



3001 Miller Road
P.O. Box 1699
Dearborn, MI 48121

January 11, 2006

Chief, Air Enforcement and Compliance Assurance Branch
Air and Radiation Division (AE-17J)
USEPA, Region 5
77 West Jackson Boulevard
Chicago, IL 60604-3590

Attention: Enforcement Tracker

Subject: United States of America and County of Wayne and Michigan Department of Environmental Quality v. Rouge Steel Company – Civil Action Nos. 00-75452 and 00-75454, USAO File No. 1999 00492, DOJ Case No.90-5-2-1-2211/1 – Quarterly Report

As of January 30, 2004, Severstal North America Inc. ("Severstal") is the purchaser of substantially all the assets of Rouge Steel Company.

Per Section V, paragraph 21 of the subject Civil Actions, attached is Severstal's quarterly report for October – December 2005.

The demonstration report for the "B" Blast Furnace Casthouse demonstration, which was completed on September 19, 2002, was submitted on October 16, 2002. Rouge Steel received the written notice of compliance from EPA pursuant to paragraph 11(d) on November 13, 2002. The list of O&M practices and emission control technologies to use on an ongoing basis was incorporated into the Consent Decree on June 25, 2004.

The BOF demonstration was completed October 28, 2002, and the demonstration report was submitted on November 22, 2002. Written notice from EPA alleging noncompliance for the BOF demonstration test was received on January 10, 2003, and Rouge Steel's Proposed Plan for Use of Operation and Maintenance Practices and Emission Control Technologies was submitted on March 10, 2003. Pursuant to paragraph 12(d), the list of O&M practices and emission control technologies to use on an ongoing basis was received from the EPA on October 26, 2005. The list has not yet been incorporated into the Consent Decree, and on December 16, 2005, Severstal submitted a written notice of dispute regarding some of the O&M practices. However, during this interim period, Severstal is conducting the weekly VE observations and recording the O&M practices and emission control technologies used for every heat.

January 11, 2006

Page 2 of 2

The demonstration report for the "C" Blast Furnace Casthouse demonstration, which was completed on February 7, 2003, was submitted on February 13, 2003. Rouge Steel received the written notice of compliance from EPA pursuant to paragraph 11(d) on March 17, 2003. The list of O&M practices and emission control technologies to use on an ongoing basis was incorporated into the Consent Decree on June 25, 2004. On September 27, 2005, Severstal receive revised O&M practices and emission control technologies for the natural gas flow rates at the taphole/trough and iron runner and spouts.

Please feel free to contact me at (313) 845-3217, if you have any questions regarding this subject.

Very truly yours,



D. S. Windeler, Manager
Environmental Engineering

Attachments

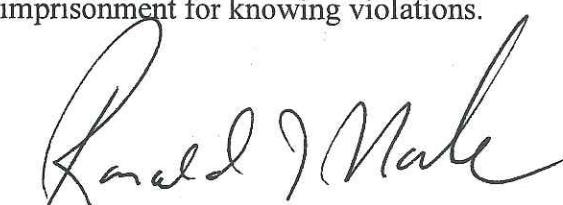
cc: Gaylene Vasaturo, Esq.
Ms. Teresa Seidel
Scott R. Dismukes, Esq.

**SEVERSTAL NORTH AMERICA, INC.
CIVIL ACTION NOS. 00-75452 AND 00-75454**

QUARTERLY REPORT FOR OCTOBER 1 – DECEMBER 31, 2005

SECTION IV MONITORING	RESULTS
Conduct VE Observations of "C" Blast Furnace Bleeders	See attached VE data sheets
Conduct Weekly VE Observations of "B" Blast Furnace Casthouse	See attached VE data sheets
Conduct Weekly VE Observations of BOF Roof Monitors	See attached VE data sheets
Conduct Weekly VE Observations of "C" Blast Furnace Casthouse	See attached VE data sheets
VE Observations of "B" and "C" Roof Monitors when burning open taphole	See attached VE data sheets
O&M practices and Control Technologies For B BF	See Exhibit A
O&M practices and Control Technologies For C BF	See Exhibit B
MDEQ ROP Report Certification and Deviation Report	See Exhibit C

I certify under penalty of law that this document was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my directions and my inquiry of the person (s) who manage the system or are directly responsible for gathering the information, the information submitted in this document is true, accurate and complete to the best of my knowledge and belief. I understand that there are penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Ronald J. Nock

Ronald J. Nock, President & CEO

1-13-06

Date

EXHIBIT A
SEVERSTAL NORTH AMERICA, INC.

CIVIL ACTION NOS. 00-75452 AND 00-75454

OCTOBER 1 - DECEMBER 31, 2005
O AND M MONITORING
B BLAST FURNACE

REQUIREMENT	RESULTS	
<u>GENERAL</u>		
Use of natural gas suppression	See attached deviation report.	
Tap hole/trough natural gas suppression flow rate >= 135 scfm	See attached deviation report.	
Record taphole/trough natural gas suppression flow rate once per cast	Met every cast.	
Iron runners/iron spouts natural gas suppression flow rate >= 207 scfm	See attached deviation report.	
Record iron runners/iron spouts natural gas suppression flow rate once per cast	Met every cast.	
Gas lance usage requirements	Met every cast.	
Trough and Iron runner covers in place	See attached deviation report.	
<u>TAPHOLE AREA</u>		
Taphole Burned open	9:15 - 9:25 PM on 10/17/05, 9:40 - 9:50 PM on 10/22/05, 11:00 PM (No start time recorded) on 10/29/05, 11:30 - 11:40 PM on 11/25/05, 12:45 - 1:00 AM on 12/11/05, 9:10 - 9:20 AM on 12/11/05, 7:55 - 8:25 PM on 12/14/05, 3:35 - 3:50 AM on 12/21/05, 9:00 - 9:05 AM on 12/23/05, 10:50 - 11:10 AM on 12/23/05, 8:00 to 8:10 AM on 12/26/05, 10:40 - 10:45 AM on 12/26/05, 1:00 PM (No start time recorded) on 12/27/05	

EXHIBIT A
SEVERSTAL NORTH AMERICA, INC.

CIVIL ACTION NOS. 00-75452 AND 00-75454

OCTOBER 1 - DECEMBER 31, 2005
O AND M MONITORING
B BLAST FURNACE

REQUIREMENT	RESULTS
Visible emission observations within 5 mintutes of starting burning open of taphole	See attached deviation report.
drill bit <= 2" diameter	Met every cast.
Natural gas suppression operating continuously during specified times	See attached deviation report.
TROUGH	
Natural gas suppression operating continuously during specified times	See attached deviation report.
Sealing of covered area	See attached deviation report.
IRON RUNNERS	
Natural gas suppression operating continuously during specified times	See attached deviation report.
IRON SPOUTS	
Natural gas suppression operating continuously during specified times	See attached deviation report.
Heating of iron ladles	Met every cast

EXHIBIT B
SEVERSTAL NORTH AMERICA, INC.

CIVIL ACTION NOS. 00-75452 AND 00-75454

**OCTOBER 1 TO DECEMBER 31, 2005 O AND M MONITORING
C BLAST FURNACE**

REQUIREMENT	RESULTS
<u>GENERAL</u>	
Use of natural gas suppression	See attached deviation report.
Tap hole/trough natural gas suppression flow rate \geq 440 scfm	See attached deviation report.
Record taphole/trough natural gas suppression flow rate once per cast	Met every cast.
Iron runners/iron spouts natural gas suppression flow rate \geq 760 scfm	See attached deviation report.
Record iron runners/iron spouts natural gas suppression flow rate once per cast	Met every cast.
Gas lance usage requirements	See attached deviation report.
Iron runner covers in place	See attached deviation report.
<u>TAPHOLE AREA</u>	
Taphole Burned Open	11:30 - 11:35 PM on 10/10/05, 6:50 - 6:55 PM on 10/12/05, 2:00 - 2:50 PM on 10/17/05, 1:30 - 1:35 PM on 11/7/05, 5:45 - 5:55 PM on 11/15/05, 6:30 PM (No start time recorded) on 11/17/05
Visible emission observations within 5 mintutes of starting burning open of taphole	Met every time
drill bit \leq 2 1/4" diameter	Met every cast
Fire resistant gasket on mudgun	Used every cast
Natural gas suppression operating continuously during specified times	See attached deviation report.

EXHIBIT B
SEVERSTAL NORTH AMERICA, INC.

CIVIL ACTION NOS. 00-75452 AND 00-75454

**OCTOBER 1 TO DECEMBER 31, 2005 O AND M MONITORING
C BLAST FURNACE**

REQUIREMENT	RESULTS
TROUGH	
Natural gas suppression operating continuously during specified times	See attached deviation report.
IRON RUNNERS	
Natural gas suppression operating continuously during specified times	Used every cast
IRON SPOUTS	
Natural gas suppression operating continuously during specified times	Used every cast
Heating of iron ladles	Met every cast

EXHIBIT C



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

RENEWABLE OPERATING PERMIT REPORT CERTIFICATION

Authorized by 1994 P.A. 451, as amended. Failure to provide this information may result in civil and/or criminal penalties.

Reports submitted pursuant to R 336.1213 (Rule 213), subrules (3)(c) and/or (4)(c), of Michigan's Renewable Operating Permit (ROP) program must be certified by a responsible official. Additional information regarding the reports and documentation listed below must be kept on file for at least 5 years, as specified in Rule 213(3)(b)(ii), and be made available to the Department of Environmental Quality, Air Quality Division upon request.

Source Name SeverStal North America, Inc. County Wayne

Source Address 3001 Miller Road City Dearborn

AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1

Please check the appropriate box(es):

Annual Compliance Certification (Pursuant to Rule 213(4)(c))

- Reporting period (provide inclusive dates): From _____ To _____
1. During the entire reporting period, this source was in compliance with ALL terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference. The method(s) used to determine compliance is/are the method(s) specified in the ROP.
2. During the entire reporting period this source was in compliance with all terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference, EXCEPT for the deviations identified on the enclosed deviation report(s). The method used to determine compliance for each term and condition is the method specified in the ROP, unless otherwise indicated and described on the enclosed deviation report(s).

Semi-Annual (or More Frequent) Report Certification (Pursuant to Rule 213(3)(c))

- Reporting period (provide inclusive dates): From _____ To _____
1. During the entire reporting period, ALL monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred.
2. During the entire reporting period, all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred, EXCEPT for the deviations identified on the enclosed deviation report(s).

Other Report Certification

Reporting period (provide inclusive dates): From 10/01/05 To 12/31/05

Additional monitoring reports or other applicable documents required by the ROP are attached as described:

United States of America and County of Wayne and Michigan Department of

Environmental Quality v. Rouge Steel Company - Civil Action Nos. 00-75452

and 00-75454, USAO File No. 1999 00492, DOJ Case No.90-5-2-1-2211/1 - Quarterly Report

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this report and the supporting enclosures are true, accurate and complete.

Ronald J. Nock

Name of Responsible Official (print or type)

President & CEO

Title

(313) 594-2925

Phone Number

1-13-06

Signature of Responsible Official

Date



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

**RENEWABLE OPERATING PERMIT
DEVIATION REPORT**

Authorized by 1994 P.A. 451, as amended. Failure to provide this information may result in civil and/or criminal penalties.

This form may be submitted in conjunction with the Renewable Operating Permit Report Certification form (EQP 5736) to report deviations from all general conditions and special conditions in the Renewable Operating Permit (ROP) for which deviations required to be reported by R 336.1213 (Rule 213) subrule (3)(c) have occurred. Additional information regarding the reports and documentation listed below must be kept on file for at least 5 years, as specified in Rule 213(3)(b)(ii), and be made available to the Department of Environmental Quality, Air Quality Division, upon request. Items 1 - 8 must be completed for all deviations being reported.

Source Name SeverStal North America, Inc. County Wayne

Source Address 3001 Miller Road City Dearborn

AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1

ROP Section Contact D. S. Windeler Contact Phone No. (313) 845-3217

Reporting Period (provide inclusive dates): From 10/01/05 to 12/31/05

Report Type: Annual Semi Annual Other (Describe) USEPA Consent Decree Quarterly Report

1. Group or Source Wide ID <u>EGBBFCASTHOUSE</u>	2. Condition No. <u>V.3</u>	3. Date(s) of Occurrence <u>10/26/05 and 12/13/05</u>	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation <u>2 Casts</u>
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Natural gas flow rate for fume suppression at taphole and trough was less than 135 scfm for more than brief periods.		
8. Reason for Deviation and Description of Corrective Action Taken Occurred during shutdown of Blast Furnace.				

1. Group or Source Wide ID <u>EGBBFCASTHOUSE</u>	2. Condition No. <u>V.3</u>	3. Date(s) of Occurrence <u>10/26/05 and 12/13/05</u>	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation <u>2 Casts</u>
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Iron runner covers not in position		
8. Reason for Deviation and Description of Corrective Action Taken Occurred during shutdown of Blast Furnace.				

1. Group or Source Wide ID <u>EGBBFCASTHOUSE</u>	2. Condition No. <u>V.3</u>	3. Date(s) of Occurrence <u>10/10/05</u>	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation <u>1 Cast</u>
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Iron runner covers not in position		
8. Reason for Deviation and Description of Corrective Action Taken Abnormal operating condition required access to the east runner during casting. Covers placed in position after condition ended.				



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Source Name SeverStal North America, Inc. County Wayne

Source Address 3001 Miller Road City Dearborn

AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1

ROP Section Contact D. S. Windeler Contact Phone No. (313) 845-3217

Reporting Period (provide inclusive dates): From 10/01/05 to 12/31/05

Report Type: Annual Semi Annual Other (Describe) USEPA Consent Decree Quarterly Report

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ?	5. Duration of Deviation
EGBBFCASTHOUSE	V.3	12/3/05	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	1 Cast

6. Method Used to Determine Compliance Status (if different from method specified in ROP)	7. Description of Deviation
	Natural gas flow rate for fume suppression at taphole and trough was less than 135 scfm for more than brief periods.

8. Reason for Deviation and Description of Corrective Action Taken

This was a temporary condition and no specific cause was determined.

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ?	5. Duration of Deviation
EGBBFCASTHOUSE	V.3	10/14/05, 12/14/05	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	2 Casts

6. Method Used to Determine Compliance Status (if different from method specified in ROP)	7. Description of Deviation
	Natural gas flow rate for fume suppression at taphole and trough was less than 135 scfm for more than brief periods.

8. Reason for Deviation and Description of Corrective Action Taken

Occurred during start up of Blast Furnace.

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ?	5. Duration of Deviation
EGBBFCASTHOUSE	V.3	10/10/05, 10/12/05, 10/25/05, 12/1/05	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5 Casts

6. Method Used to Determine Compliance Status (if different from method specified in ROP)	7. Description of Deviation
	Natural gas flow rate for fume suppression at taphole and trough was less than 135 scfm for more than brief periods.

8. Reason for Deviation and Description of Corrective Action Taken

Abnormal operating conditions required reduced gas flow. Required gas flow was resumed after the condition ended.



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
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Source Name SeverStal North America, Inc. County Wayne

Source Address 3001 Miller Road City Dearborn

AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1

ROP Section Contact D. S. Windeler Contact Phone No. (313) 845-3217

Reporting Period (provide inclusive dates): From 10/01/05 to 12/31/05

Report Type: Annual Semi Annual Other (Describe) USEPA Consent Decree Quarterly Report

1. Group or Source Wide ID EGBBFCASTHOUSE	2. Condition No. V.3	3. Date(s) of Occurrence 10/10/05 and 12/1/05	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation 80 Minutes
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Natural gas flow rate for fume suppression at iron runners and iron spouts was less than 207 scfm for more than brief periods.		
8. Reason for Deviation and Description of Corrective Action Taken Abnormal operating conditions required reduced gas flow. Required gas flow was resumed after the condition ended.				

1. Group or Source Wide ID EGBBFCASTHOUSE	2. Condition No. V.3	3. Date(s) of Occurrence 10/18/05	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation 1 Cast
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Natural gas flow rate for fume suppression at iron runners and iron spouts was less than 207 scfm for more than brief periods.		
8. Reason for Deviation and Description of Corrective Action Taken This was a temporary condition and no specific cause was determined.				

1. Group or Source Wide ID EGBBFCASTHOUSE	2. Condition No. V.3	3. Date(s) of Occurrence 12/11/05, 12/23/05	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation 20 minutes
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Did not perform visible emission readings when burning open the taphole except for the first five minutes.		
8. Reason for Deviation and Description of Corrective Action Taken Notification to method 9 readers could not be made in time to perform the readings.				



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
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Source Name SeverStal North America, Inc. County Wayne

Source Address 3001 Miller Road City Dearborn

AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1

ROP Section Contact D. S. Windeler Contact Phone No. (313) 845-3217

Reporting Period (provide inclusive dates): From 10/01/05 to 12/31/05

Report Type: Annual Semi Annual Other (Describe) USEPA Consent Decree Quarterly Report

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation
EGBBFCASTHOUSE	V.3	10/29/05 and 12/27/05		2 times
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Start and end times were not recorded when burning open taphole		

8. Reason for Deviation and Description of Corrective Action Taken Furnace operator forgot to record the times. All blast furnace supervisors were reminded to record times when burning open taphole.				
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1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation
EGCBFCASTHOUSE	V.3	10/19/05		1 Cast
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Iron runner covers not in position		
8. Reason for Deviation and Description of Corrective Action Taken Occurred during start up of Blast Furnace.				

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation
EGCBFCASTHOUSE	V.3	Various		5 casts
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Natural gas flow rate fume suppression at taphole and trough was less than 440 scfm for more than brief periods.		
8. Reason for Deviation and Description of Corrective Action Taken Occurred during abnormal condition of Blast Furnace. Required gas flow was resumed after the condition ended.				



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
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Source Address 3001 Miller Road City Dearborn
AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1
ROP Section Contact D. S. Windeler Contact Phone No. (313) 845-3217
Reporting Period (provide inclusive dates): From 10/01/05 to 12/31/05
Report Type: Annual Semi Annual Other (Describe) USEPA Consent Decree Quarterly Report

1. Group or Source Wide ID EGCBFCASTHOUSE	2. Condition No. V.3	3. Date(s) of Occurrence 11/2/05 and 12/23/05	4. Previously reported ? <input type="checkbox"/> Yes If Yes, Date	5. Duration of Deviation 9 casts
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Natural gas flow rate fume suppression at iron runners and spouts was less than 760 scfm for more than brief periods.		

8. Reason for Deviation and Description of Corrective Action Taken

These were temporary conditions and no specific cause was determined.

1. Group or Source Wide ID EGCBFCASTHOUSE	2. Condition No. V.3	3. Date(s) of Occurrence 11/17/05	4. Previously reported ? <input type="checkbox"/> Yes If Yes, Date	5. Duration of Deviation 1 time
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Start and end times were not recorded when burning open taphole		

8. Reason for Deviation and Description of Corrective Action Taken

Furnace operator forgot to record the times. All blast furnace supervisors were reminded to record times when burning open taphole.

1. Group or Source Wide ID EGCBFBLEEDERS	2. Condition No. III.B.3.2	3. Date(s) of Occurrence Various	4. Previously reported ? <input type="checkbox"/> Yes If Yes, Date	5. Duration of Deviation 80 minutes
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Did not perform visible emission readings of bleeder stack for unanticipated discharges during daylight hours.		

8. Reason for Deviation and Description of Corrective Action Taken

Notification to method 9 readers could not be made in time to perform the readings.



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY
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Source Name SeverStal North America, Inc. County Wayne
Source Address 3001 Miller Road City Dearborn
AQD Source ID (SRN) A8640 ROP No. 199700004 ROP Section No. 1
ROP Section Contact D. S. Windeler Contact Phone No. (313) 845-3217
Reporting Period (provide inclusive dates): From 10/01/05 to 12/31/05
Report Type: Annual Semi Annual Other (Describe) USEPA Consent Decree Quarterly Report

1. Group or Source Wide ID EGCBFCASTHOUSE	2. Condition No. III.A.3.1	3. Date(s) of Occurrence 12/18/05	4. Previously reported ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Date	5. Duration of Deviation 20 minutes
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation Weekly Method 9 visible emission observation of roof monitors for entire cast was not performed.		
8. Reason for Deviation and Description of Corrective Action Taken New Method 9 reader missed the first 20 minutes of cast. Reinstructed reader to begin observation at beginning of cast.				

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Date	5. Duration of Deviation
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation		
8. Reason for Deviation and Description of Corrective Action Taken				

1. Group or Source Wide ID	2. Condition No.	3. Date(s) of Occurrence	4. Previously reported ? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Date	5. Duration of Deviation
6. Method Used to Determine Compliance Status (if different from method specified in ROP)		7. Description of Deviation		
8. Reason for Deviation and Description of Corrective Action Taken				

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12-15-05
OBSERVER:	CHARLIE MASON
START:	8:00 am pm
FINISH:	am 2:00 pm
Source:	C-BLEEDERS
Observation Point	
NEAR GATE 41A	
distance from:	
direction from:	
source height:	
wind direction	
wind speed	
sky condition	
amb. temp. (F)	
color of emissions	white
unless stated otherwise	
other:	
Remarks: Could not Read Project BECAUSE of the Snow Storm	
Observer's Signature	

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date 10/2005

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/15/05
OBSERVER:	Rosanna Moffatt
START:	9:55 am pm
FINISH:	am pm
Source:	C BLAST FURNACES
Observation Point	FRAMED LOT BY FURNACE
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	

9:00 AM					REMARKS	9:00 AM					REMARKS
MIN	0	15	30	45		MIN	0	15	30	45	
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55	50	40	40	40	
26						56	20	10	10	5	
27						57	5	5	5	5	
28						58	5	5	5	5	
29						59	5	5	5	5	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/15/05
OBSERVER:	Karen A Moffat
START:	9:55am pm
FINISH:	am pm
Source:	C BURST BLODERS
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	
other;	
Remarks;	
Observer's Signature	<i>Karen A Moffat</i>

10:00 AM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	0	0		30					
1	0	0	0	0		31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/8/05.
OBSERVER:	Rosana Moffat
START:	9:05 am pm
FINISH:	am pm
Source:	C BLAST FURNACE BLEED ENS.
Observation Point	PAVED EQUIPMENT
LOT	distance from: 150'
direction from: SE	source height: ~ 90' 200'
wind direction E	wind speed 5-10
sky condition OVERCAST	amb. temp. (F)
color of emissions White	unless stated otherwise
other;	
Remarks;	
Observer's Signature	

9:00 AM

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5	100	80	50	BLACK		35					
6	50	50	40	40	Beige	36					
7	40	40	30	30	11	37					
8	30	20	20	20	11	38					
9	20	20	20	20	4	39					
10	15	15	15	15		40					
11	15	15	15	15		41					
12	15	15	15	15		42					
13	15	15	15	15		43					
14	15	15	15	10		44					
15	10	10	10	10		45					
16	10	10	5	5		46					
17	5	5	5	5		47					
18	5	5	5			48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/14/05
OBSERVER:	Kosara Moffat
START:	10:36 am
FINISH:	10:59 am
Source:	C BLAST BLEEDERS
Observation Point	
distance from:	1000'
direction from:	S
source height:	~200'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	<i>Kosara Moffat</i>

10:300						10:300					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36	50	50	50	Black	
7						37	40	40	40	30	"
8						38	30	65	55	40	"
9						39	30	30	30	30	
10						40	30	30	20	20	
11						41	20	20	20	20	
12						42	20	10	10	10	
13						43	5	0	0	0	
14						44	0	0	0	0	
15						45	0	0	0	0	
16						46	0	0	0	0	
17						47	0	0	0	0	
18						48	100	100	100	100	BLACK
19						49	100	90	90	100	BLACK
20						50	90	90	40	0	
21						51	0	0	0	0	
22						52	0	0	0	0	
23						53	0	0	0	0	
24						54	0	0	0	0	
25						55	0	0	0	0	
26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59					

Last Certification Date

10/14/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/22/05
OBSERVER:	Rosaria Moffat
START:	8:49 am pm
FINISH:	9:09 am pm
Source:	C BLAST BLEEDERS
Observation Point	Paved Equipment lot
distance from:	150'
direction from:	E
source height:	~200'
wind direction	N E
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
values stated otherwise	
other;	
Remarks;	

8:00											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					100
20						50	50	40	40	40	
21						51	40	40	40	40	
22						52	40	40	40	40	
23						53	40	30	30	30	
24						54	30	30	30	30	
25						55	30	30	25	25	
26						56	25	25	25	25	
27						57	25	25	25	25	
28						58	20	20	20	15	
29						59	15	15	15	15	

Observer's Signature

Rosaria Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/12/05
OBSERVER:	Rosanna Moffat
START:	8:49 am pm
FINISH:	9:08 am pm
Source:	C BLAST BLEEDERS
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	E
source height:	200'
wind direction	NE
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless otherwise stated	
other;	
Remarks;	
Observer's Signature	Rosanna Moffat

9:00 AM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	10	5	5	5	5	30					
1	5	5	5	5		31					
2	5	5	5	5		32					
3	5	5	5	5		33					
4	5	5	5	5		34					
5	5	5	0	0		35					
6	0	0	0	0		36					
7	0	0	0	0		37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date _____

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10-19-05
OBSERVER:	J. Earl
START:	10:47 am
FINISH:	10:59 am
Source:	C BF Bleeders
Observation Point	Substation 4/A
distance from:	500'
direction from:	SF
source height:	150'
wind direction	NW
wind speed	10 mph
sky condition	Clear
amb. temp. (F)	60
color of emissions	White/Gray
other:	
Remarks:	

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43	-	-	-	50	
14						44	50	50	40	40	
15						45	35	30	30	30	
16						46	20	20	20	20	
17						47	15	15	15	15	
18						48	15	10	10	10	
19						49	10	10	5	5	
20						50	5	20	15	10	
21						51	10	10	10	10	
22						52	10	10	10	10	
23						53	10	10	10	10	
24						54	10	5	5	5	
25						55	5	5	5	5	
26						56	5	5	5	5	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Observer's Signature

Last Certification Date Oct. 2005

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: 10-18-05
OBSERVER: D Windeler
START: 9:05 am pm
FINISH: 9:17 am pm
Source: "C" BF Bleeders
Observation Point North of 250 Pad
distance from: 100 yds
direction from: SW
source height: 190'
wind direction: NW
wind speed 5-7 mph
sky condition clear
amb. temp. (F) 50
color of emissions white
other:
Remarks: Plume was mixed with steam

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5	70	20	20	10		35					
6	10	10	20	10		36					
7	10	15	15	15		37					
8	10	5	15	15		38					
9	10	10	10	15		39					
10	15	10	10	10		40					
11	10	10	5	10		41					
12	0	0	10	0		42					
13	0	0	0	0		43					
14	5	0	0	0		44					
15	0	5	5	0		45					
16	5	0	0	0		46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Observer's Signature

Last Certification Date 10-12-05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: 10/4/05
OBSERVER: D.Windeler
START: 8:19 am pm
FINISH: 8:35 am pm
Source: "C" BF Blowers
Observation Point <i>North of "250 Pad" East of Furnaces</i>
distance from: 250'
direction from: SE
source height: 190'
wind direction WSW
wind speed 4-5 mph
sky condition Hazy
amb. temp. (F) 65'
color of emissions
gray to white
other:
Remarks:

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	0	0	0	0	
1						31	0	0	0	0	
2						32	0	0	0	0	
3						33	0	0	0	0	
4						34	0	0	0	0	
5						35	0	0	0	0	
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19			40	1		49					
20	-	-	-	-	Moving	50					
21	-	-	40	-		51					
22	45	20	25	20		52					
23	15	20	15	15		53					
24	10	10	5	5		54					
25	0	0	5	0	Steam only	55					
26	0	0	0	5		56					
27	0	0	0	0		57					
28	0	0	0	0		58					
29	0	0	0	0		59					

Observer's Signature

D.J. Windeler

Last Certification Date

4-12-05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/29/05
OBSERVER:	Rosanna Moffat
START:	am 12:00 pm
FINISH:	am 2:00 pm
Source:	BOF Roof Monitors
Observation Point	South of Levy
distance from:	400'
direction from:	SE
source height:	150'
wind direction	N E
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise,	
other;	
N - North Monitor	
S - South Monitor	
C - Center Monitor	
Remarks;	
Hent No.	
28027	
28028	
Observer's Signature	Rosanna Moffat

12:00PM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	5	10	5	15	C, Brown
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39	15	10	0	0	" "
10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		40	0	0	<input type="radio"/>	<input type="radio"/>	
11	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
17	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		47	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
18	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		48	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
19	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		49	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
20	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		50	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
21	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		51	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
22	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		52	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	
23	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		53	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
25	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
26	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		56	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/29/05
OBSERVER:	Rosana Motta
START:	am 12:00pm
FINISH:	am 2:00 pm
Source:	BOF Roof Monitors
Observation Point	South of Levy
distance from:	400'
direction from:	SE
source height:	150'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	N - North Monitor S - South Monitor C - Center Monitor
Remarks;	
Observer's Signature	Rosana Motta

1:00PM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		31	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		32	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		36	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		38	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		39	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		40	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		41	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		42	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		43	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		44	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		45	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		46	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		47	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		48	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		49	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Black Brown, C.
20	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
21	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		51	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		52	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
23	<input type="checkbox"/>	15	15	10	C	53	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
24	5	0	0	0	C	54	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
25	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		55	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		56	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
27	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		57	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		58	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
29	<input type="checkbox"/>	6	0	<input type="checkbox"/>		59	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

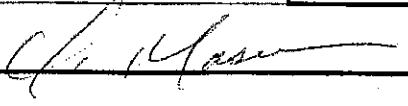
DATE:	12/23/05
OBSERVER:	John
START:	am 1:00 pm
FINISH:	am 3:10 pm
Source:	BoF Roof Monitors
Observation Point	Gates 1
distance from:	
direction from:	
source height:	
wind direction	
wind speed	
sky condition	
amb. temp. (F)	
color of emissions	white unless stated otherwise
other:	
Remarks:	Heat Nos.
	27912
	27913
Observer's Signature	<i>John Mee</i>

1:00 - 3:00					3:00 - 5:00					REMARKS
MIN	0	15	30	45	MIN	0	15	30	45	REMARKS
0	0	0	0	0	30	0	0	0	0	
1	0	0	6	0	31	0	0	0	0	
2	0	0	0	0	32	0	0	0	0	
3	0	0	0	0	33	0	0	0	0	
4	0	0	0	0	34	0	0	0	0	
5	0	0	0	0	35	0	0	0	0	
6	0	0	0	0	36	0	0	0	0	
7	0	0	0	0	37	0	0	0	0	
8	0	0	0	0	38	0	0	0	0	
9	0	0	0	0	39	0	0	0	0	
10	0	0	0	0	40	0	0	0	0	
11	0	0	0	0	41	0	0	0	0	
12	0	0	0	0	42	0	0	0	0	
13	0	0	0	0	43	0	0	0	0	
14	0	0	0	0	44	0	0	0	0	
15	0	0	0	0	45	0	0	0	0	
16	0	0	0	0	46	0	0	0	0	
17	0	0	0	0	47	0	0	0	0	
18	0	0	0	0	48	0	0	0	0	
19	0	0	0	0	49	0	0	0	0	
20	5	5	5	5	Brown	50	0	0	0	
21	0	0	0	0	51	0	0	0	0	
22	0	0	0	0	52	0	0	0	0	
23	0	0	0	0	53	0	0	0	0	
24	0	0	0	0	54	0	0	0	0	
25	0	0	0	0	55	0	0	0	0	
26	0	0	0	0	56	0	0	0	0	
27	0	0	0	0	57	0	0	0	0	
28	0	0	0	0	58	0	0	0	0	
29	0	0	0	0	59	0	0	0	0	

Last Certification Date

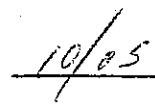
10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12-23-05
OBSERVER:	Chris Mason
START:	am 2:00 pm
FINISH:	am 3:00 pm
Source:	BOP Blast Molten
Observation Point	Gate 1
distance from:	
direction from:	
source height:	
wind direction	
wind speed	
sky condition	
amb. temp. (F)	
color of emissions	white
weather stated above	
other:	
Remarks:	
Observer's Signature	

2:00 - 3:00											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	0		30	0	0	0	0	
1	0	0	0	0		31	0	0	0	0	
2	0	0	0	0		32	0	0	0	0	
3	0	0	0	0		33	0	0	0	0	
4	0	0	0	0		34	0	0	0	0	
5	0	0	0	0		35	0	0	0	0	
6	0	0	0	0		36	0	0	0	0	
7	0	0	0	0		37	0	0	0	0	
8	0	0	0	0		38	0	0	0	0	
9	0	0	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	0	0	0		41	0	0	0	0	
12	0	0	0	0		42	0	0	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45	0	0	0	0	
16	0	0	0	0		46	0	0	0	0	
17	0	0	0	0		47	0	0	0	0	
18	0	0	0	0		48	0	0	0	0	
19	0	0	0	0		49	0	0	0	0	
20	0	0	0	0		50	0	0	0	0	
21	0	0	0	0		51	0	0	0	0	
22	0	0	0	0		52	0	0	0	0	
23	0	0	0	0		53	5	5	5	5	Brown
24	0	0	0	0		54	5	5	5	5	Brown
25	0	0	0	0		55	5	5	5	5	Brown
26	0	0	0	0		56	5	5	5	5	
27	0	0	0	0		57	0	0	0	0	
28	0	0	0	0		58	0	0	0	0	
29	0	0	0	0		59	0	0	0	0	

Last Certification Date

 10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: <u>12-18-05</u>
OBSERVER: <u>Ymar Mason</u>
START: am <u>12</u> pm
FINISH: am <u>12</u> pm
Source: <u>Bottom Roof Monitors</u>
Observation Point
distance from:
direction from:
source height:
wind direction
wind speed
sky condition <u>Cloudy</u>
amb. temp. (F)
color of emissions <u>white</u> <i>unless stated other</i>
other;
Remarks:
<i>Hear No.</i>
27831
67172
27832
Observer's Signature

12:00 - 1:00											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		40	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
11	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
17	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		47	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
18	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		48	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
19	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		49	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
20	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	center	50	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
21	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		51	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
22	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		52	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
23	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		53	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
25	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
26	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		56	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date 10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12-18-05
OBSERVER:	<i>John Maser</i>
START:	am 12 pm
FINISH:	am 4 pm
Source:	Bell Root Manifolds
Observation Point	
distance from:	
direction from:	
source height:	
wind direction	
wind speed	
sky condition	<i>Cloudy</i>
amb. temp. (F)	
color of emissions	<i>white</i> <i>unless stated other</i>
other:	
Remarks;	<i>Pass</i>
Observer's Signature	<i>John Maser</i>

MIN	1:00 - 2:00				REMARKS	MIN	3:00 - 4:00				REMARKS
	0	15	30	45			0	15	30	45	
0	0	0	0	0		30	0	0	0	0	
1	0	0	0	0		31	0	0	0	0	
2	0	0	0	0		32	0	0	0	0	
3	0	0	0	0		33	0	0	0	0	
4	0	0	0	0		34	0	0	0	0	
5	0	0	0	0		35	0	0	0	0	
6	0	0	0	0		36	0	0	0	0	
7	0	0	0	0		37	0	0	0	0	<i>N. light</i>
8	0	0	0	0		38	5	5	5	0	<i>Brownish</i>
9	0	0	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	0	0	0		41	0	0	0	0	
12	0	0	0	0		42	0	0	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45	0	0	0	0	
16	0	0	0	0		46	0	0	0	0	
17	0	0	0	0		47	0	0	0	0	
18	0	0	0	0		48	0	0	0	0	
19	0	0	0	0		49	0	0	0	0	
20	0	0	0	0		50	0	0	0	0	
21	0	0	0	0		51	0	0	0	0	
22	0	0	0	0		52	0	0	0	0	
23	0	0	0	0		53	0	0	0	0	
24	0	0	0	0		54	0	0	0	0	
25	0	0	0	0		55	0	0	0	0	
26	0	0	0	0		56	0	0	0	0	
27	0	0	0	0		57	0	0	0	0	
28	0	0	0	0		58	0	0	0	0	
29	0	0	0	0		59	0	0	0	0	

Last Certification Date

10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/16/05
OBSERVER:	Ronald Morris
START:	am 12:00 pm
FINISH:	am 9:00 pm
Source:	BOF FLOOR MONITORS
Observation Point	
By HOT STRIP MILL BLDG.	
distance from:	800'
direction from:	NW
source height:	250'
wind direction	SW
wind speed	5-10
sky condition	CLOUDY
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
N -	NORTH MONITOR
S -	SOUTH MONITOR
C -	CENTER MONITOR
Remarks;	
Heat No.	
66957	
27602	
Observer's Signature	

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	○	○	○	
20	○	○	○	○		50	○	○	○	○	
21	○	○	○	○		51	○	○	○	○	
22	○	○	○	○		52	○	○	○	○	
23	○	○	○	○		53	○	○	○	○	
24	○	○	○	○		54	○	○	○	○	
25	○	○	○	○		55	○	○	○	○	
26	○	○	○	○		56	○	○	○	○	
27	○	○	○	○		57	○	○	○	○	
28	○	○	○	○		58	○	○	○	○	
29	○	○	○	○		59	○	○	○	○	

Last Certification Date

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/16/05
OBSERVER:	Rosana Moffat
START:	am 12:00pm
FINISH:	am 2:00 pm
Source:	BDF Roof Monitors
Observation Point	By HOT STRIP MILL.
distance from:	800'
direction from:	NW
source height:	250'
wind direction	S W
wind speed	5-10
sky condition	CLOUDY
amb. temp. (F)	
color of emissions	White
unspecified otherwise	
other;	N - North Monitor S - South Monitor C - Center Monitor
Remarks;	
Observer's Signature	Rosana Moffat

12:00 PM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		31	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		32	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/28/05
OBSERVER:	Rosana Moffat
START:	am 1:00 pm
FINISH:	am 3:00pm
Source:	B2F Roof Monitors.
Observation Point	BY HOT STRIP MILL.
distance from:	800'
direction from:	NW
source height:	213'
wind direction	SW
wind speed	10-15
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
N - North Monitor	
S - South Monitor	
C - Center Monitor.	
Remarks;	
	Hat No.
	66811
	66812

1:00 PM

PAGE #1

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29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Observer's Signature

Rosana Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/28/05
OBSERVER:	Rosana Moffatt
START:	am 1:00 pm
FINISH:	am 3:00pm
Source:	BOF Stack Monitors
Observation Point	BY HOT STRIP MILL.
distance from:	800'
direction from:	NW
source height:	250'
wind direction	SW
wind speed	10-15
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	

2:00PM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
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Observer's Signature

Rosana Moffatt

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/24/05
OBSERVER:	Rosana Moffat
START:	am 2:00 pm
FINISH:	am 4:00pm
Source:	BOF Roof Monitors
Observation Point	BY HOT STRIP MILLS
distance from:	800'
direction from:	NW
source height:	250'
wind direction	NW
wind speed	10-15
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White unless stated otherwise.
other:	N - North Monitor S - South Monitor C - Center Monitor
Remarks:	Hart nos 27396 27397
Observer's Signature	Rosana Moffat

2:00PM

PAGE #1

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Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/24/05
OBSERVER:	Rosana Mofat
START:	am 2:00 pm
FINISH:	am 4:00 pm
Source:	BOP Roof Monitors
Observation Point	BY HOT STRIP MILL
distance from:	800'
direction from:	NW
source height:	250'
wind direction	NW
wind speed	10-15
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	N - S - C -
Remarks;	
Observer's Signature	Rosana Mofat

3:00PM

Page #2

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Last Certification Date

10/11/05

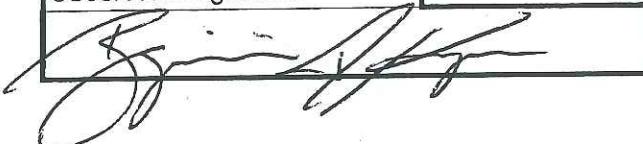
SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: 11/16/2005
OBSERVER: BK
START: am 1205 pm
FINISH: am 1405 pm
Source: BOF Roof
Monitors
Observation Point dirt lot across canal at mouth of canal
distance from: 900'
direction from: SE
source height: 250'
wind direction WNW
wind speed 25-35
sky condition overcast
amb. temp. (F) 35-40
color of emissions brown
unless stated otherwise
other:
N - north monitor
M - middle monitor
S - south monitor
Remarks:
Heat Nos. 66591 66592

Page 1 of 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	0		30	5	5	5	5	N
1	0	0	0	C		31	5	5	0	0	N
2	0	0	0	5 M		32	5	5	5	0	N
3	5	0	0	0 M		33	0	0	0	0	
4	0	0	0	0		34	5	5	0	0	N
5	0	0	0	0		35	0	0	0	0	
6	5	0	0	0 M		36	0	0	0	0	
7	0	0	0	0		37	0	0	0	0	
8	0	0	0	0		38	0	0	0	0	
9	0	0	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	0	0	0		41	0	0	0	0	
12	0	0	0	0		42	0	0	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	5	N
15	0	0	0	0		45	5	5	5	5	N
16	0	0	0	5 M		46	5	5	5	0	N
17	10	15	15	20 M		47	0	0	0	0	
18	10	5	5	0 M		48	5	5	0	0	N
19	0	0	0	0		49	5	5	5	5	N
20	0	0	0	0		50	5	0	0	0	M
21	0	0	5	10 N		51	0	0	5	5	N
22	10	10	5	5 N		52	5	0	5	5	N
23	5	5	5	5 N		53	0	0	0	0	
24	5	5	5	5 N		54	5	5	0	0	N
25	10	15	20	35 N, M		55	35	45	45	35	M, white
26	30	30	20	10 M		56	20	10	5	5	M, white
27	10	10	10	5 M		57	5	0	0	0	M, white
28	5	5	5	10 M, N		58	0	0	0	0	
29	5	5	5	5 N		59	0	0	0	0	

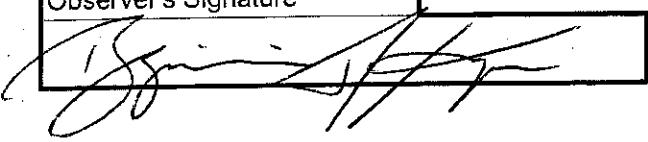
Observer's Signature



Last Certification Date

10/12/2005

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/16/2005
OBSERVER:	BK
START:	am 1205 pm
FINISH:	am 1405 pm
Source:	BoF Roof Monitors
Observation Point	dirt lot across canal at mouth of canal
distance from:	900'
direction from:	SE
source height:	250'
wind direction	WNW
wind speed	25-35
sky condition	overcast
amb. temp. (F)	35-40
color of emissions	brown
unless stated otherwise	
other:	
N - north monitor	
M - middle monitor	
S - south monitor	
Remarks:	
Observer's Signature	

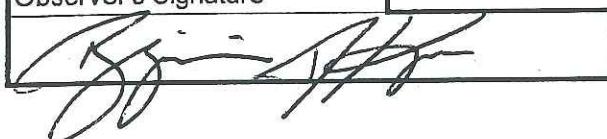
Page 2 of 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	5	5	5	N	35	○	○	○	○	
6	5	5	5	5	N	36	○	○	10	15	M, white
7	5	○	○	○		37	15	65	95	95	M, white
8	○	○	○	○		38	90	75	80	75	M, white
9	○	○	○	○		39	60	30	20	15	M, white
10	○	○	○	○		40	15	10	5	5	M
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	5	5	M
13	○	○	5	5	M	43	○	○	○	○	
14	5	○	15	15	M	44	○	○	○	○	
15	5	○	○	○	M	45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	○	○	○	
20	○	○	○	○		50	○	○	○	○	
21	○	○	○	○		51	○	○	○	○	
22	○	○	○	○		52	○	○	○	○	
23	○	○	○	○		53	5	5	0	0	M, white
24	○	○	○	○		54	○	○	○	○	
25	○	○	○	○		55	○	○	○	○	
26	○	○	○	○		56	10	10	10	10	M, white
27	○	○	○	○		57	10	5	5	5	M, white
28	○	○	○	○		58	5	5	0	0	M, white
29	○	○	○	○		59	○	○	○	○	

Last Certification Date

10/12/2005

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/11/2005
OBSERVER:	BIC
START:	1005 am pm
FINISH:	am pm
Source:	BOF Roof Monitors
Observation Point d: r:t lot at end of ship canal	
distance from:	900'
direction from:	SE
source height:	250'
wind direction	WSW
wind speed	5-10
sky condition	clear
amb. temp. (F)	50
color of emissions	brown, reddish brown, white
other;	N - nor-n monitor M - middle S - south
Remarks;	Heat No
	27164
	27165
Observer's Signature	

Page 1 of 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	5	N	30	0	0	0	0	
1	5	10	10	10	N	31	0	0	0	0	
2	5	5	5	10	N	32	0	0	0	0	
3	10	10	10	5	N	33	0	0	0	0	
4	5	5	0	0	N	34	0	0	0	0	
5	0	0	0	0		35	0	0	0	0	
6	0	0	0	0		36	0	0	0	0	
7	0	0	0	0		37	0	0	0	0	
8	0	0	0	0		38	0	0	0	0	
9	0	0	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	0	0	0		41	0	0	0	0	
12	0	0	0	0		42	0	0	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45	0	0	0	0	
16	0	0	0	0		46	15	100	100	85	N,M
17	0	0	0	0		47	55	50	30	25	N,M
18	0	0	0	5	N	48	5	0	0	0	N,M
19	5	0	0	0	N	49	0	0	0	0	
20	0	0	0	0		50	0	0	0	0	
21	0	0	0	0		51	0	0	0	0	
22	5	5	5	5	M	52	0	0	0	0	
23	5	5	0	0	M	53	0	0	0	0	
24	0	0	0	0		54	0	5	5	5	M
25	0	0	0	0		55	0	0	0	0	
26	0	0	0	0		56	0	0	0	0	
27	0	0	0	0		57	0	5	5	0	N
28	0	0	0	0		58	0	5	5	5	N
29	0	0	0	0		59	0	0	5	5	M

Last Certification Date 10/12/2005

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/11/2005
OBSERVER:	
START:	1005 am pm
FINISH:	am pm
Source:	B OF Roof Monitors
Observation Point	dirt lot at end of ship canal
distance from:	900'
direction from:	SE
source height:	250'
wind direction	WSW
wind speed	5-10
sky condition	clear
amb. temp. (F)	50
color of emissions	brown, white
other:	N - north monitor M - middle S - south
Remarks:	27 th minute middle roof

Page 2 of 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	10	10	10	M	30	20	20	20	10	N
1	15	20	10	10	M	31	5	5	5	0	N
2	0	0	10	0	N	32	0	0	0	5	N
3	0	0	0	0		33	0	0	0	5	N
4	0	0	0	0		34	5	5	10	15	N,M
5	0	0	0	0		35	20	20	35	55	M
6	0	0	0	0		36	60	35	20	15	M
7	0	0	0	0		37	10	10	5	0	M
8	0	0	0	0		38	0	0	0	0	
9	0	0	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	0	0	0		41	0	0	0	0	
12	0	0	0	0		42	0	0	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45	0	0	0	0	
16	0	0	0	0		46	0	0	0	0	
17	0	0	0	0		47	0	0	0	0	
18	0	0	0	0		48	0	0	0	0	
19	0	0	0	0		49	0	0	0	0	
20	0	0	0	0		50	0	0	0	0	
21	0	0	5	5	N	51	0	0	0	0	
22	5	5	5	5	N	52	0	0	0	0	
23	5	5	5	10	N	53	0	0	0	0	
24	10	5	5	5	N	54	0	0	0	0	
25	5	5	10	10	N	55	0	0	0	0	
26	20	35	45	15	M, white	56	0	0	0	0	
27	10	10	10	15	N, brown	57	0	0	0	0	
28	15	15	25	25	M, N	58	0	0	0	0	
29	30	25	25	20	N	59	0	0	0	0	

Observer's Signature

Last Certification Date

10/12/2005

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/11/05
OBSERVER:	Rosana Moffat
START:	9:00 am pm
FINISH:	11:00 am pm
Source:	BOP floor Monitors
Observation Point	By Gate
distance from:	1000'
direction from:	SE
source height:	250'
wind direction	SW
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	N - North Monitor S - South Monitor C - Center Monitor
Remarks;	
Observer's Signature	Rosana Moffat

9:00 AM					PAGE #						
MIN	0	15	30	45							
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	20	20	30	Brown, C
15	○	○	○	○		45	30	20	10	10	Brown, C
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	○	○	○	
20	○	○	○	○		50	○	○	○	○	
21	○	○	○	○		51	○	○	○	○	
22	○	○	○	○		52	○	○	○	○	
23	○	○	○	○		53	○	○	○	○	
24	○	○	○	○		54	○	○	○	○	
25	○	○	○	○		55	○	○	○	○	
26	○	10	5	○	Brown, C	56	○	○	○	○	
27	○	○	○	○		57	○	○	○	○	
28	○	○	○	○		58	○	○	○	○	
29	○	○	○	○		59	○	○	○	○	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: 11/11/05
OBSERVER: Rosana Moffat
START: 9:00 am pm
FINISH: 11:00 am pm
Source: BOF Roof Monitors
Observation Point BY GATE
distance from: 600'
direction from: SE
source height: 250'
wind direction SW-NW
wind speed 0-5
sky condition OVERCAST
amb. temp. (F)
color of emissions White
unless stated otherwise
other:
N - North Monitor
S - South Monitor
C - Center Monitor
Remarks:
Haze NO.
66335
66336

10:00 AM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	30	15	10	5	C
1	○	○	○	○		31	5	10	5	5	C
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	5	5	○	Brown, C
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	5	5	5	5	Brown, N	48	○	○	○	○	
19	10	10	10	10	Brown, N	49	○	○	○	○	
20	10	5	5	5	" "	50	○	○	○	○	
21	5	5	0	○	" "	51	○	○	○	○	
22	○	○	○	○		52	○	○	○	○	
23	○	○	○	○		53	○	○	○	○	
24	○	○	5	5	N Brown	54	○	○	○	○	
25	5	0	○	○		55	○	○	○	○	
26	○	○	○	○		56	○	○	○	○	
27	○	○	○	○		57	○	○	○	○	
28	○	○	○	○		58	○	○	○	○	
29	○	○	20	30	C	59	○	○	○	○	

Observer's Signature

Rosana Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/25/05
OBSERVER:	Rosana Moffat
START:	8:30 am pm
FINISH:	am pm
Source:	B of Red Monitors.
Observation Point	
distance from:	650'
direction from:	SE
source height:	250'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise,	
other:	N - North Monitor S - South Monitor C - Center Monitor
Remarks:	<p>Heat No. 26844 26845</p>
Observer's Signature	Rosana Moffat

8:30 AM

PAGE #1.

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
1						31	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2						32	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3						33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4						34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5						35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6						36	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7						37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8						38	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9						39	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10						40	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11						41	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12						42	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13						43	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14						44	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15						45	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16						46	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17						47	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18						48	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19						49	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20						50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
21						51	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22						52	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
23						53	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
24						54	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
25						55	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
26						56	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
27						57	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
28						58	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
29						59	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/25/05
OBSERVER:	Rosina Moffat
START:	8:30 am pm
FINISH:	10:30 am pm
Source:	BOF ROD MONITOR
Observation Point	
distance from:	600'
direction from:	SE
source height:	250'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	N - North Monitor S - South Monitor C - Center Monitor
Remarks:	
Observer's Signature	Rosina Moffat

Page #2

10:00AM											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30					
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		31					
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		32					
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		33					
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		34					
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		35					
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		36					
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29	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/25/05
OBSERVER:	Rosana Moffat
START:	8:30 am pm
FINISH:	10:30 am pm
Source:	BOF Roof Monitors
Observation Point	
distance from:	60m
direction from:	SE
source height:	250'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
N - North Monitor	
S - South Monitor	
C - Center Monitor.	
Remarks:	
Observer's Signature	

9:00 am

PAGE #2.

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	5	○	C	34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
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24	○	○	○	D		54	○	○	○	○	
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26	○	○	○	○		56	○	○	○	○	
27	○	○	○	○		57	○	○	○	C	
28	○	○	○	○		58	○	○	○	○	
29	○	○	○	○		59	○	○	○	○	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/17/05
OBSERVER:	Rosanna Moffat
START:	am 12:00 pm
FINISH:	am 2:00 pm
Source:	BOP Roof Monitors
Observation Point	BY HOT STRIP MILL.
distance from:	1000'
direction from:	NW
source height:	250'
wind direction	W
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unlike stated otherwise	
other:	N - North Monitor S - South Monitor C - Center Monitor
Remarks:	HOT MR.
	66129
	26691

12:00PM					PAGE #1						
MIN	0	15	30	45							
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Observer's Signature

Rosanna Moffat

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/17/05
OBSERVER:	Rosana Moffat
START:	am 12:00 pm
FINISH:	am 2:00 pm
Source:	Bof Roof Monitors
Observation Point	BY HOT STRIP MILL
distance from:	1000'
direction from:	NW
source height:	250'
wind direction	W
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise,	
other;	N - North Monitor S - South Monitor C - Center Monitor.
Remarks;	
Observer's Signature	Rosana Moffat

1:00PM.

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
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Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/14/05
OBSERVER:	Rosana Moffatt
START:	7:00 am
FINISH:	12:00 pm
Source:	BoF Roof Monitor
Observation Point	South & Hwy.
distance from:	400'
direction from:	SE
source height:	250'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	N - North S - South C - Center
Remarks;	Heat nos. 26630 26631 26632
Observer's Signature	Rosana Moffatt

10:00 AM.												PAGE #1
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS	
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
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2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
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25	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
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28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/14/05
OBSERVER:	Rosana Moffat
START:	10:00 am pm
FINISH:	am 12:00 pm
Source:	BOF Roof Monitors
Observation Point	South of Henry
distance from:	400'
direction from:	SE
source height:	250'
wind direction	SW
wind speed	0-5
sky condition	Clear
amb. temp. (F)	
color of emissions	White unless stated otherwise
other:	
Remarks:	
Observer's Signature	Rosana Moffat

11:00AM

PAGE # 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	10	5	<input type="radio"/>	BROWN, C
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/05/05	
OBSERVER:	Rosaria Mifflin	
START:	11:00 am	pm
FINISH:	am	1:00 pm
Source:	BDF Roof Monitor	
Observation Point	South of Henry	
distance from:	1000'	
direction from:	SE	
source height:	250'	
wind direction	SW	
wind speed	5-10	
sky condition	CLEAR	
amb. temp. (F)		
color of emissions	White	
unless stated otherwise		
other:	N - North Monitor S - South Monitor C - Center Monitor.	
Remarks:	Heat NDS	
	26454	
	26457	
	26454	
	26455	

11:00 AM.

Page #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		30	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		31	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		32	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		36	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		38	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		39	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		45	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		47	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		48	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		49	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20	10	10	10	0	C	50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
21	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		51	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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25	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		55	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		56	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
27	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		57	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		58	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
29	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		59	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Observer's Signature

Rosaria Mifflin

Last Certification Date

4/12/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/05/05
OBSERVER:	KOSARIA Moffat
START:	11:00 am pm
FINISH:	am 1:00 pm
Source:	B&E Roof Monitors
Observation Point	By HOT STRP MILL.
distance from:	800'
direction from:	NW
source height:	150'
wind direction	SW
wind speed	5-10
sky condition	clear
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	N - North Monitor S - South Monitor C - Center Monitor
Remarks:	

12:00PM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	5	5	C	34	○	○	○	○	
5	5	10	10	10	C	35	○	○	○	○	
6	10	10	5	5	C	36	○	○	○	○	
7	5	0	0	○		37	○	○	○	○	
8	5	0	0	○		38	○	○	○	○	
9	0	0	0	○		39	○	○	○	○	
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13	0	0	0	○		43	○	○	○	○	
14	0	0	0	○		44	○	○	○	○	
15	0	0	0	○		45	○	○	○	○	
16	0	5	5	5	Brown C	46	○	○	○	○	
17	5	10	10	10	" "	47	○	○	○	○	
18	10	5	5	5	" "	48	○	○	○	○	
19	5	5	5	○	" "	49	○	○	○	○	
20	0	0	0	○		50	○	○	○	○	
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27	0	0	0	○		57	○	○	○	○	
28	0	0	0	○		58	○	○	○	○	
29	0	0	0	○		59	○	○	○	○	

Observer's Signature

Kosaria Moffat

Last Certification Date

4/12/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/27/05
OBSERVER:	Rosana Moffat
START:	9:13 am pm
FINISH:	10:13 am pm
Source:	C Blast Furnace
Observation Point	Paved Equipment lot by furnace
distance from:	150'
direction from:	SE
source height:	90'
wind direction	SW
wind speed	0-5
sky condition	Overcast
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffat

9:00 am

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	10	10	Brown "4"	43	○	○	○	○	
14	10	10	10	○	"Deli"	44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
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28	○	○	○	○		58	○	○	○	○	
29	○	○	○	○		59	○	○	○	○	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/17/05
OBSERVER:	Rosana Moffat
START:	9:30 am pm
FINISH:	10:43 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT BY FURNACE
distance from:	150'
direction from:	SE
source height:	90'
wind direction	SW
wind speed	0-5
sky condition	Overcast
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	N - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	Rosana Moffat

10:00 AM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30	5	5	5	5	
1	5	5	5	5		31	5	5	5	5	
2	5	5	5	5		32	5	5	5	5	
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4	5	5	5	5		34	5	5	5	5	
5	5	5	5	5		35	5	5	5	5	
6	5	5	5	5		36	5	5	5	5	
7	5	5	5	5		37	5	20	30	50	Brown, Black
8	5	5	5	5		38	40	15	5	5	Black
9	5	5	5	5		39	5	5	5	5	
10	5	5	5	5		40	0	0	0	0	
11	5	5	5	5		41	0	0	0	0	
12	5	5	5	5	W	42	0	0	0	0	
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15	5	5	5	5		45					
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26	5	10	10	10		56					
27	5	5	5	5		57					
28	5	5	5	5		58					
29	5	5	5	5		59					

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/20/05	
OBSERVER:	Rosana Moffat	
START:	10:30 am	pm
FINISH:	am	12:13 pm
Source:	C BLAST FURNACE	
Observation Point	PAVED EQUIPMENT LOT	
distance from:	150'	
direction from:	SE	
source height:	90'	
wind direction	W	
wind speed	0-5	
sky condition	CLOUDY	
amb. temp. (F)		
color of emissions	White	
unless stated otherwise		
other:		
Remarks:		
Observer's Signature	Rosana Moffat	

PAGE #1

10:00 AM					REMARKS	10:00 AM					REMARKS
MIN	0	15	30	45		MIN	0	15	30	45	
0						30	20	35	15	5	Rusty
1						31	0	0	0	0	W, VE
2						32	0	0	0	0	
3						33	0	0	0	0	
4						34	0	0	0	0	
5						35	0	0	0	0	
6						36	0	0	0	0	
7						37	0	0	0	0	
8						38	0	0	0	0	W
9						39	0	0	0	0	
10						40	0	0	0	0	
11						41	0	0	0	0	
12						42	0	0	0	0	
13						43	0	0	0	0	
14						44	0	0	0	0	
15						45	0	0	0	0	
16						46	0	0	0	0	
17						47	0	0	0	0	
18						48	0	0	0	0	
19						49	0	0	0	0	
20						50	0	0	0	0	
21						51	0	0	0	0	
22						52	0	0	0	0	
23						53	0	0	0	0	
24						54	0	0	0	0	
25						55	0	0	0	0	
26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/10/05
OBSERVER:	Rosana Moffat
START:	10:30am pm
FINISH:	am 12:18 pm
Source:	C Blast Furnace
Observation Point	PANED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	W
wind speed	0-5
sky condition	Cloudy
amb. temp. (F)	
color of emissions	White
unlike stated otherwise	
other:	W - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	Rosana Moffat

11:00am

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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11	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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18	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		48	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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22	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		52	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
23	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		53	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
25	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
26	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		56	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/20/05
OBSERVER:	Rosana Moffat
START:	10:30 am
FINISH:	am 12:18 pm
Source:	C Blast Furnace
Observation Point	Paved Equipment Lot
distance from:	150'
direction from:	SE
source height:	70'
wind direction	W
wind speed	0-5
sky condition	Cloudy
amb. temp. (F)	
color of emissions	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

12:50PM

Page #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30					
1	○	○	○	○		31					
2	○	○	○	○		32					
3	○	○	○	○		33					
4	○	○	○	○		34					
5	○	○	○	○		35					
6	○	○	○	○		36					
7	○	○	○	○		37					
8	○	○	○	○	W,E	38					
9	○	○	○	○		39					
10	○	○	○	○		40					
11	○	○	○	○		41					
12	○	○	○	○		42					
13	○	○	○	○		43					
14	○	○	○	○		44					
15	○	○	○	○	Brown	45					
16	5	○	○	○		46					
17	○	○	○	○		47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: 12-18-2005
OBSERVER: LAMAR MASON
START: 10:30 am pm
FINISH: am 12:30 pm
Source: C - BLAST FURNACE
Observation Point
NEAR GATE 41A
distance from: 90'
direction from:
source height:
wind direction
wind speed
sky condition
amb. temp. (F)
color of emissions White
unless other stated
other;
Remarks;
Observer's Signature

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	○	○	○	○	
1						31	○	○	○	○	
2						32	○	○	○	○	
3						33	○	○	○	○	
4						34	○	○	○	○	
5						35	○	○	○	○	
6						36	○	○	○	○	
7						37	○	○	○	○	
8						38	○	○	○	○	
9						39	○	○	○	○	
10						40	○	○	○	○	
11						41	○	○	○	○	
12						42	○	○	○	○	
13						43	○	○	○	○	
14						44	○	○	○	○	
15						45	○	○	○	○	
16						46	○	○	○	○	
17						47	○	○	○	○	
18						48	○	○	○	○	
19						49	○	○	○	○	
20						50	○	○	○	○	
21						51	○	○	○	○	
22						52	○	○	○	○	
23						53	○	○	○	○	
24						54	○	○	○	○	
25						55	○	○	○	○	
26						56	○	○	○	○	
27						57	○	○	○	○	
28						58	○	○	○	○	
29						59	○	○	○	○	

Last Certification Date

10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE: 12-18-2005
OBSERVER: UMAR MASON
START: 10:30 am pm
FINISH: am 12:30 pm
Source: C-BLAST FURNACE
Observation Point
NEAR gate 40A
distance from: 90'
direction from:
source height:
wind direction
wind speed
sky condition CLEAR
amb. temp. (F)
color of emissions White unless other stated
other;
Remarks;
Observer's Signature

11:00 - 12:00											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	0		30	0	0	0	0	
1	0	0	0	0		31	0	0	0	0	
2	0	0	0	0		32	0	0	0	0	
3	0	0	0	0		33	0	0	0	0	
4	0	0	0	0		34	0	0	0	0	
5	0	0	0	0		35	0	0	0	0	
6	0	0	0	0		36	0	0	0	0	
7	0	0	0	0		37	0	0	0	0	
8	0	0	0	0		38	0	0	0	0	
9	0	0	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	0	0	0		41	0	0	0	0	
12	0	0	0	0		42	0	0	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45	0	0	0	0	
16	0	0	0	0		46	0	0	0	0	
17	0	0	0	0		47	0	0	0	0	
18	0	0	0	0		48	0	0	0	0	
19	0	0	0	0		49	0	0	0	0	
20	0	0	0	0		50	0	0	0	0	
21	0	0	0	0		51	0	0	0	0	
22	0	0	0	0		52	0	0	0	0	
23	0	0	0	0		53	0	0	0	0	
24	0	0	0	0		54	0	0	0	0	
25	0	0	0	0		55	0	0	0	0	
26	0	0	0	0		56	0	0	0	0	
27	0	0	0	0		57	0	0	0	0	
28	0	0	0	0		58	0	0	0	0	
29	0	0	0	0		59	0	0	0	0	

Umar Mason

Last Certification Date 10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12-18-2005
OBSERVER:	Umar Mason
START:	10:30am pm
FINISH:	am 12:30 pm
Source:	C-Blast Furnace
Observation Point	
NEAR gate 41A	
distance from:	90'
direction from:	
source height:	
wind direction	
wind speed	
sky condition	
amb. temp. (F)	
color of emissions	white unless other stated
other;	
Remarks;	
Observer's Signature	

12:00 - 12:30											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	0		30					
1	0	0	0	0		31					
2	0	0	0	0		32					
3	0	10	10	5		33					
4	0	0	0	0		34					
5	0	0	0	0		35					
6	0	0	0	0		36					
7	0	0	0	0		37					
8	0	0	0	0		38					
9	0	0	0	0		39					
10	0	0	0	0		40					
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13	0	0	0	0		43					
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16	0	0	0	0		46					
17	0	0	0	0		47					
18	0	0	0	0		48					
19	0	0	0	0		49					
20	0	0	0	0		50					
21	0	0	0	0		51					
22	0	0	0	0		52					
23	0	0	0	0		53					
24	0	0	0	0		54					
25	0	0	0	0		55					
26	0	0	0	0		56					
27	0	0	0	0		57					
28	0	0	0	0		58					
29	0	0	0	0		59					

Last Certification Date

10/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/7/05
OBSERVER:	Rosanna Moffat
START:	9:47 am
pm	
FINISH:	11:51 am
pm	
Source:	C BLAST FURNACE
Observation Point	
PAVED LOT BY FURNACE	
distance from:	150'
direction from:	SE
source height:	90'
wind direction	W
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	

9:00 AM						PAGE #1					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47	15	10	0	0	Brown, E
18						48	0	6	0	0	
19						49	0	0	0	0	
20						50	0	0	0	0	
21						51	0	0	0	0	
22						52	0	0	0	0	
23						53	0	0	0	0	
24						54	0	0	0	0	
25						55	0	0	0	0	
26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	5	5	0	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/17/05
OBSERVER:	Rosanna Moffat
START:	9:47 am pm
FINISH:	11:51 am pm
Source:	C Blast Furnace
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	W
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosanna Moffat

10:00 AM

PAGE # 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	W
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○	W	41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	5	5	5	5	Brown
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	○	○	○	
20	○	○	○	○		50	○	○	○	○	
21	○	○	○	○		51	○	○	○	○	
22	○	○	○	○		52	○	○	○	○	
23	○	○	○	○		53	○	○	○	○	
24	○	○	○	○		54	○	5	5	5	Brown
25	○	○	○	○		55	5	5	5	5	11
26	○	○	○	○		56	5	5	5	5	
27	○	○	○	○		57	5	5	5	5	
28	○	○	○	○		58	5	5	5	5	
29	○	○	○	○		59	5	5	5	5	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/7/05
OBSERVER:	Rosanna Moffat
START:	9:47 am pm
FINISH:	11:51 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	W
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White unless stated otherwise
other:	
Remarks:	
Observer's Signature	Rosanna Moffat

11:00AM

Page #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30	10	10	10	10	Brown
1	5	5	5	5	E	31	10	10	10	10	11
2	5	5	5	5		32	10	10	10	10	
3	5	5	5	5		33	10	10	10	10	
4	5	5	5	5		34	10	10	10	10	
5	5	5	5	5		35	10	10	10	10	
6	5	5	5	5		36	10	10	10	10	
7	5	5	5	5		37	10	10	10	10	
8	5	5	5	5		38	10	10	10	10	
9	5	5	10	20	W Brown	39	10	10	10	10	
10	20	20	10	5	E	40	10	10	10	10	
11	5	5	5	5		41	10	10	10	10	
12	5	0	0	0		42	10	10	10	10	
13	0	0	0	0		43	10	10	10	10	
14	0	0	0	0		44	10	10	10	10	
15	0	0	0	0		45	10	10	10	10	
16	0	0	0	0		46	10	10	10	10	
17	0	0	0	0		47	10	10	15	10	Brown
18	0	0	5	5		48	5	5	5	0	
19	5	5	5	5		49	0	0	0	0	
20	5	5	5	5		50	0	0	0	0	
21	5	5	5	5		51					
22	5	5	5	5		52					
23	5	5	10	10	Brown	53					
24	10	10	10	10	11	54					
25	10	10	10	10		55					
26	10	10	10	10		56					
27	10	10	10	10		57					
28	10	10	10	10		58					
29	10	10	10	10		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/28/05
OBSERVER:	Rosana Moffat
START:	10:43 am
FINISH:	12:30 pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	300'
direction from:	SSE
source height:	90'
wind direction	SW
wind speed	10-15
sky condition	CLOUDY
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	W - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	

10:00 AM						PAGE # 1					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43	20	20	20	Brown	
14						44	15	15	0	0	" , E
15						45	0	0	0	0	
16						46	0	0	0	0	
17						47	0	0	0	0	
18						48	0	0	0	0	
19						49	0	0	0	0	
20						50	0	0	0	0	
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25						55	0	0	0	0	
26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/28/05
OBSERVER:	Rosana Moffat
START:	10:43am pm
FINISH:	am 12:30pm
Source:	C BLAST FURNACE
Observation Point	UNPAVED EQUIPMENT LOT
distance from:	300'
direction from:	SE
source height:	70'
wind direction	SW
wind speed	10-15
sky condition	Cloudy
amb. temp. (F)	70
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

11:00AM PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/28/05.
OBSERVER:	Rosana Moffat
START:	10:13 am pm
FINISH:	am 12:36 pm
Source:	C BLAST FURNACE
Observation Point	UNPAVED EQUIPMENT LOT
distance from:	200'
direction from:	SE
source height:	90' 90'
wind direction	SW
wind speed	10-15
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

12:00PM

PAGE #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30					
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31					
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32					
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33					
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34					
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35					
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36					
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37					
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38					
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29	<input type="radio"/>	1	0	0		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/24/05
OBSERVER:	Rosana Moffat
START:	8:01 am pm
FINISH:	8:41 am pm
Source:	C Blast Furnace
Observation Point	Paved Equipment Lot
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NW
wind speed	0-15
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffat

8:00 AM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	○	○	○	○	
1	5	10	10	10		31	○	○	○	○	
2	5	0	0	0	E	32	○	○	○	○	
3	0	0	0	0		33	○	○	○	○	
4	0	0	0	0		34	○	○	○	○	
5	0	0	0	0		35	○	○	○	○	
6	0	0	0	0		36	○	○	○	○	
7	0	0	0	0		37	○	○	○	○	
8	0	0	0	0		38	○	○	○	○	W
9	0	0	0	0		39	○	○	○	○	E
10	0	0	0	0		40	15	10	10	10	Brown
11	0	0	0	6		41	10	10	10	10	
12	0	0	0	0		42	10	10	10	10	
13	0	0	0	0		43	10	10	10	10	W, E
14	0	0	0	0		44	10	10	10	10	
15	0	0	0	0		45	10	10	10	10	
16	0	0	0	0		46	10	10	10	10	
17	0	0	0	0		47	10	10	10	10	
18	0	0	0	0		48	10	10	30	15	Brown
19	0	0	0	0		49	○	○	○	○	
20	0	0	0	0		50					
21	0	0	0	0		51					
22	0	0	0	0		52					
23	0	0	0	0		53					
24	0	0	0	0		54					
25	0	0	0	0		55					
26	0	0	0	0		56					
27	0	0	0	0		57					
28	0	0	0	0		58					
29	0	0	0	0		59					

Last Certification Date

10/11/05.

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/15/05	
OBSERVER:	KOSAWA MORI	
START:	8:22 am	pm
FINISH:	10:06 am	pm
Source:	C BLAST FURNACE	
Observation Point	PAVED EQUIPMENT LOT	
distance from:	150'	
direction from:	SE	
source height:	90'	
wind direction	NE	
wind speed	5-10	
sky condition	OVERCAST	
amb. temp. (F)		
color of emissions	White	
unless stated otherwise		
other:		
Remarks:		
Observer's Signature		

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
1						31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
2						32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3						33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4						34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5						35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
6						36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7						37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Observer's Signature

Rosana Moffatt

Last Certification Date

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/15/05
OBSERVER:	Kosana Moffat
START:	8:22 am pm
FINISH:	10:06am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	70'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise,	
other;	
Remarks;	
Observer's Signature	Kosana Moffat

9:00 AM											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	5	5	0	W, yellow
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/15/05
OBSERVER:	Rosana Moffat
START:	8:22 am pm
FINISH:	10:06 am pm
Source:	C BUSTT Furnace
Observation Point:	PANED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
(unless stated otherwise)	
other:	
Remarks:	

10:00 AM

PAGE #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30					
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31					
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32					
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33					
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34					
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Observer's Signature

Rosana Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/8/05
OBSERVER:	Rosana Moffat
START:	7:42 am pm
FINISH:	9:17 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	E
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks:	
Observer's Signature	

7:00 AM						PAGE #1					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42	15	20	20	Brown	
13						43	20	10	10	10	"
14						44	10	10	5	5	"
15						45	5	0	0	0	
16						46	0	0	0	0	
17						47	0	0	0	0	
18						48	0	0	0	0	
19						49	0	0	0	0	
20						50	0	0	0	0	
21						51	0	0	0	0	
22						52	0	0	0	0	
23						53	0	0	0	0	
24						54	0	0	0	0	
25						55	0	0	0	0	
26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/8/05
OBSERVER:	Rosana Moffat
START:	am pm
FINISH:	am pm
Source:	C BLAST FURNACE
Observation Point	PAVED LOT BY FURNACE
distance from:	150'
direction from:	SE
source height:	70'
wind direction	E
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

8:00 A.M.							PAGE #2						
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS		
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
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10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		40	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
11	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			
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Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/8/05
OBSERVER:	Rosana Moffat
START:	am pm
FINISH:	9:17 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	E
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

9:00AM

Page #3.

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30					
1	○	○	○	○		31					
2	○	○	○	○		32					
3	○	○	○	○		33					
4	○	○	○	○		34					
5	○	○	○	○		35					
6	○	○	○	○		36					
7	○	○	○	○		37					
8	○	○	○	○		38					
9	○	○	○	○		39					
10	○	○	○	○		40					
11	○	○	○	○		41					
12	○	○	10	30	Black	42					
13	25	20	10	10		43					
14	10	5	0	0		44					
15	0	0	0	0		45					
16	○	○	○	○		46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/31/05
OBSERVER:	KOSANA Moffat
START:	11:13 am
FINISH:	12:59pm
Source:	C BLAST FURNACE
Observation Point	UNPAVED Gravel Lot
distance from:	200'
direction from:	SE
source height:	90'
wind direction	W
wind speed	5-10
sky condition	CLEAR.
amb. temp. (F)	
color of emissions	White
unless stated otherwise.	
other:	N - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
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3						33	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
4						34	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
5						35	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
6						36	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
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9						39	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
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11						41	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
12						42	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
13			5	Black		43	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
14	10	15	15	20	Black	44	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
15	10	5	5	5	Brown,E	45	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
16	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		46	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
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23	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		53	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
24	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		54	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
25	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		55	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
26	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		56	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
27	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		57	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
28	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		58	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	
29	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>		59	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	<input type="circle"/>	

Page #1

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/31/05
OBSERVER:	Rosanna Moffat
START:	11:13 am pm
FINISH:	am 12:59 pm
Source:	C BLAST FURNACE
Observation Point	WEST SIDE OF BOAT SLIP
distance from:	100'
direction from:	W
source height:	90'
wind direction	W
wind speed	5-10
sky condition	Cloudy
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosanna Moffat

12:00 PM						Page #2					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	10	40	30	Brown.
20	○	○	○	○		50	30	30	20	20	"
21	○	○	○	○		51	20	20	20	15	"
22	○	○	○	○		52	10	10	10	10	"
23	○	○	○	○		53	10	10	10	10	"
24	○	○	○	○		54	5	5	5	5	
25	○	○	○	○		55	5	5	5	5	
26	○	○	○	○		56	5	5	5	5	
27	○	○	○	○		57	5	0	0	0	
28	○	○	○	○		58	0	0	0	0	
29	○	○	○	○		59					

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/12/05
OBSERVER:	Rosana Moffat
START:	9:31 am
FINISH:	11:22 am
Source:	C BLAST FURNACE
Observation Point	PAPER EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	W - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	Rosana Moffat

9:00AM						PAGE #1					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31	25	20	20	E, Brown	"
2						32	15	15	15	10	"
3						33	10	10	5	5	"
4						34	5	5	0	0	"
5						35	0	0	0	0	
6						36	0	0	0	0	
7						37	0	0	0	0	
8						38	0	0	0	0	
9						39	0	0	0	0	
10						40	0	0	0	0	
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13						43	0	0	0	0	
14						44	0	0	0	0	
15						45	0	0	0	0	
16						46	0	0	0	0	
17						47	0	0	0	0	W/E
18						48	0	0	0	0	
19						49	0	0	0	0	
20						50	0	0	0	0	
21						51	0	0	0	0	W
22						52	0	0	0	0	
23						53	0	0	0	0	
24						54	0	0	0	0	
25						55	0	0	0	0	
26						56	0	0	0	0	E
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/24/05
OBSERVER:	Rosana Moffat
START:	9:31 am pm
FINISH:	11:22 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
	W - WEST CAR
	E - EAST CAR
Remarks;	

10:00 AM						Page #2					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
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2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Observer's Signature

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/24/05
OBSERVER:	Rosana Moffat
START:	9:31 am pm
FINISH:	11:22 am pm
Source:	C BLAST Furnace
Observation Point	Paved Equipment Lot
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise,	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

11:00AM

Page #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30					
1	○	○	○	○		31					
2	○	○	○	○		32					
3	○	○	○	○		33					
4	○	○	○	○		34					
5	○	○	○	○		35					
6	○	○	○	○	E/W	36					
7	○	○	○	○		37					
8	○	○	○	○		38					
9	○	○	○	○		39					
10	○	○	○	○		40					
11	○	○	○	○		41					
12	○	○	○	○		42					
13	○	○	30	35	E, Brown	43					
14	50	50	50	50	Brown	44					
15	30	20	20	15		45					
16	10	10	10	5		46					
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21	0	0	0	0		51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/23/05
OBSERVER:	Rosana Moffat
START:	7:56 am pm
FINISH:	10:18 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
W - WEST CAR	
E - EAST CAR	
Remarks:	
Observer's Signature	

9:00 AM							PACE # 1						
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS		
0						30							
1						31							
2						32							
3						33							
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19						49							
20						50							
21						51							
22						52							
23						53							
24						54							
25						55							
26						56	0	5	5	0			
27						57	0	0	0	0			
28						58	0	0	0	0			
29						59	0	0	0	0			

Observer's Signature

Rosana Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/23/05		
OBSERVER:	Rosana Moffat		
START:	7:56 am	pm	
FINISH:	10:18 am	pm	
Source:	C BLAST FURNACE		
Observation Point	PAVED EQUIPMENT LOT		
distance from:	150'		
direction from:	SE		
source height:	90'		
wind direction	NE		
wind speed	5-10		
sky condition	CLEAR		
amb. temp. (F)			
color of emissions	White		
unless stated otherwise			
other;	W - WEST CAR E - EAST CAR		
Remarks;			
Observer's Signature	Rosana Moffat		

B100 AM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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20	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	E		50	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/23/05
OBSERVER:	Rosana Meffert
START:	7:58 am pm
FINISH:	10:18 am pm
Source:	C BLAST FURNACE
Observation Point	PAVED EQUIPMENT
	LAT
distance from:	150'
direction from:	SE
source height:	90'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	W - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	Rosana Meffert

9:00 AM

PAGE #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	○	○	○	
20	○	○	○	○		50	○	○	○	○	
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26	○	○	○	○		56	○	○	○	○	
27	○	○	○	○		57	○	○	○	○	
28	○	○	○	○		58	○	○	○	○	
29	○	○	○	○		59	○	○	○	○	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/23/05		
OBSERVER:	Rosanna Moffat		
START:	7:50 am	pm	
FINISH:	10:18 am	pm	
Source:	C BLAST FURNACE		
Observation Point			
Paved Equipment Lot			
distance from:	150'		
direction from:	SE		
source height:	90'		
wind direction	NE		
wind speed	5-10		
sky condition	CLEAR		
amb. temp. (F)			
color of emissions			
other;			
Remarks;			
Observer's Signature			

10:00 AM

PAGE # 4

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30					
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2	○	○	○	○		32					
3	○	○	○	○		33					
4	○	○	○	○		34					
5	○	○	○	○		35					
6	○	○	○	○		36					
7	○	○	○	○		37					
8	○	○	○	○		38					
9	○	○	○	○		39					
10	○	○	○	○		40					
11	○	○	○	○		41					
12	○	○	○	○		42					
13	○	○	○	○		43					
14	15	40	20	10	Brown	44					
15	5	○	○	○		45					
16	○	○	○	○		46					
17	○	○	○	○		47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Observer's Signature

Rosanna Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/14/05
OBSERVER:	Rosana Moffat
START:	7:47 am pm
FINISH:	9:48 am pm
Source:	C BLAST FURNACE
Observation Point	DRIVEWAY OFF OF MILLER RD
distance from:	250'
direction from:	E
source height:	90'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise;	other;
	W - WEST CAR
	E - EAST CAR
Remarks:	
Observer's Signature	Rosana Moffat

7:00AM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
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12						42					
13						43					
14						44					
15						45					
16						46					
17						47	10	10	20	25	E
18						48	25	25	20	10	
19						49	10	5	5	5	
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21						51	0	0	0	0	
22						52	0	0	0	0	
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26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/14/05
OBSERVER:	Rosana Moffatt
START:	7:47 am pm
FINISH:	9:48 am pm
Source:	C BLAST FURNACE
Observation Point	8:00 am
Pathway off of	
MILLER RD.	
distance from:	150'
direction from:	E
source height:	90'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffatt

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
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4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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11	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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23	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		53	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
25	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
26	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		56	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
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29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/14/05
OBSERVER:	Rosana Moffat
START:	7:47 am pm
FINISH:	9:48 am pm
Source:	C BLAST FURNACE
Observation Point	DRIVeway off of MILLER RD.
distance from:	250'
direction from:	E
source height:	90'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise;	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

9:00 AM						9:00 AM					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		40	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
11	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	15 Brown.
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10 BLACK.
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
17	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		47	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
18	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		48					
19	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		49					
20	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		50					
21	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		51					
22	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		52					
23	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		53					
24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		54					
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26	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		56					
27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		57					
28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		58					
29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		59					

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/05/05
OBSERVER:	
START:	8:44 am pm
FINISH:	10:19 am pm
Source:	C BLAST FURNACE
Observation Point	DUNNEWAY JFF OF MILLER RD. ←
distance from:	2 SD'
direction from:	SE
source height:	90'
wind direction	SW
wind speed	S-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	N - WEST CAR E - EAST CAR
Remarks;	
Observer's Signature	Rossen Moffat

8:00

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS	PAGE #
0						30						
1						31						
2						32						
3						33						
4						34						
5						35						
6						36						
7						37						
8						38						
9						39						
10						40						
11						41						
12						42	10	20	10	10		
13						43	10	10	10	10		
14						44	10	5	5	5		
15						45	5	5	5	5		
16						46	5	5	5	0		
17						47	0	0	0	0		
18						48	0	0	0	0		
19						49	0	0	0	0		
20						50	0	0	0	0		
21						51	0	0	0	0		
22						52	0	0	0	0		
23						53	0	0	0	0		
24						54	0	0	0	0		
25						55	0	0	0	0		
26						56	0	0	0	0		
27						57	0	0	0	0		
28						58	0	0	0	0		
29						59	0	0	0	0		

Last Certification Date

4/12/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/05/05
OBSERVER:	Rosanna Moffat
START:	8:41 am pm
FINISH:	10:19 am pm
Source:	C&BLAST FURNACE
Observation Point	DRAVEWAY OFF OF MILLER ROAD
distance from:	250'
direction from:	SE
source height:	70'
wind direction	SW
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	65
color of emissions	White
unless stated otherwise	
other:	W - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	Rosanna Moffat

9:00AM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	5	5	5	
8	○	○	○	○		38	5	5	5	5	
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15	○	○	○	○		45	5	5	5	5	
16	○	○	○	○		46	5	5	5	5	W
17	○	○	○	○		47	5	5	5	5	
18	○	○	○	○		48	5	5	5	5	
19	○	○	○	○		49	5	5	5	5	E/W
20	○	○	○	○		50	5	5	5	5	
21	○	○	○	○		51	5	5	5	5	
22	○	○	○	○		52	5	5	5	5	
23	○	○	○	○		53	5	5	5	5	
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25	○	○	○	○		55	5	5	5	5	
26	○	○	○	○		56	5	5	5	5	
27	○	○	○	○		57	5	5	5	5	
28	○	○	○	○		58	5	5	5	5	
29	○	○	○	○		59	5	5	5	5	

Last Certification Date

4/12/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/05/05	
OBSERVER:	Rosana Moffat	
START:	8:41 am	pm
FINISH:	10:49 am	pm
Source:	C Blast Furnace	
Observation Point	DOWNEY OFF OF MILLER ROAD	
distance from:	250'	
direction from:	SE	
source height:	90'	
wind direction	SW	
wind speed	5-10	
sky condition	CLEAR	
amb. temp. (F)		
color of emissions	White	
unless stated otherwise		
other:	N: WEST CAR E: EAST CAR	
Remarks:		

PAGE #3

10:00 AM											
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30					
1	5	5	5	5		31					
2	5	5	5	5		32					
3	5	5	5	5		33					
4	5	5	5	5		34					
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6	5	5	5	5		36					
7	5	5	5	5		37					
8	5	5	5	5	E	38					
9	5	5	5	5		39					
10	5	5	5	5		40					
11	5	5	5	5		41					
12	5	20	40	100	Brown, Bro.	42					
13	40	30	20	15		43					
14	5	5	5	5		44					
15	5	5	5	5		45					
16	5	5	5	5		46					
17	0	0	0	0		47					
18	0	0	0	0		48					
19						49					
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21						51					
22						52					
23						53					
24						54					
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26						56					
27						57					
28						58					
29						59					

Observer's Signature

Rosana Moffat

Last Certification Date

4/12/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/27/05
OBSERVER:	Rosana Moffat
START:	10:50am pm
FINISH:	11:41am pm
Source:	B BLAST FURNACE
Observation Point	PANED EQUIPMENT LOT BY FURNACE
distance from:	150'
direction from:	E
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	

10:00 AM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
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6						36					
7						37					
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11						41					
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16						46					
17						47					
18						48					
19						49					
20						50			○	○	
21						51	○	○	○	○	W
22						52	○	○	○	○	
23						53	○	○	○	○	
24						54	○	○	○	○	
25						55	○	○	○	○	
26						56	○	○	○	○	
27						57	○	○	○	○	
28						58	○	○	○	○	
29						59	○	○	○	○	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/27/05
OBSERVER:	Krisana Mofat
START:	10:30 am pm
FINISH:	11:41 am pm
Source:	B Blast Furnace
Observation Point	Paved Equipment LOT BY FURNACE
distance from:	100'
direction from:	E
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	overcast
amb. temp. (F)	
color of emissions	White
unlim stated otherwise	
other;	W - WEST CAR E - EAST CAR
Remarks;	
Observer's Signature	Rosanna Mofat

11:00 AM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
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2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	5	5	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41					
12	○	○	○	○		42					
13	○	○	○	○		43					
14	○	○	○	○		44					
15	○	○	○	○		45					
16	○	○	○	○		46					
17	○	○	○	○		47					
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25	○	○	○	○		55					
26	○	○	○	○		56					
27	○	○	○	○	E	57					
28	20	20	30	15	Brown	58					
29	10	5	0	0		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/20/05
OBSERVER:	Rosana Moffat
START:	9:42 am pm
FINISH:	11:09 am pm
Source:	B BLAST FURNACE
Observation Point	ENTRANCE OFF OF MILLER RD
distance from:	300'
direction from:	NF
source height:	75'
wind direction	W
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffat

9:00 AM

Page #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
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6						36					
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8						38					
9						39					
10						40					
11						41					
12						42	○	○	○	○	W
13						43	○	○	○	○	
14						44	○	○	○	○	
15						45	○	○	○	○	
16						46	○	○	○	○	
17						47	○	○	○	○	
18						48	○	○	○	○	
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24						54	○	○	○	○	
25						55	○	○	○	○	
26						56	○	○	○	○	
27						57	○	○	○	○	
28						58	○	○	○	○	
29						59	○	○	○	○	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/20/05
OBSERVER:	Rosana Moffat
START	9:42 am
FINISH:	11:09 am
Source:	B BLAST FURNACE
Observation Point	PARKED LOT BY FURNACE
distance from:	150'
direction from:	E
source height:	75'
wind direction	W
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

10:00 AM.

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	10	20	15	E, Brown	48	○	○	○	○	
19	5	5	0	0		49	○	○	○	○	
20	○	○	○	○		50	○	○	○	○	
21	○	○	○	○		51	○	○	○	○	
22	○	○	○	○		52	○	○	○	○	
23	○	○	○	○		53	○	○	○	○	
24	○	○	○	○		54	○	○	○	○	
25	○	○	○	○		55	10	5	5	0	Brown
26	○	○	○	○		56	○	○	○	○	
27	○	○	○	○		57	○	○	○	○	
28	○	○	○	○		58	○	○	○	○	
29	5	10	0	0	Brown	59	○	○	○	○	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/20/05
OBSERVER:	Rosana Moffat
START:	9:42 am pm
FINISH:	11:09 am pm
Source:	B BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	SE
source height:	75'
wind direction	W
wind speed	7-5
sky condition	Cloudy
amb. temp. (F)	
color of emissions	White
unless stated otherwise,	
other:	W - WEST CAR E - EAST CAR
Remarks:	
Observer's Signature	Rosana Moffat

11:00 AM

Page #2.

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30					
1	5	5	5	5		31					
2	5	5	5	0		32					
3	0	0	0	0		33					
4	0	0	0	0		34					
5	0	0	0	0		35					
6	0	0	15	10	Black	36					
7	10	5	0	0		37					
8	0	0	0	0		38					
9						39					
10						40					
11						41					
12						42					
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25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/14/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/12/05.
OBSERVER:	Rosana Moffat
START:	8:54 am pm
FINISH:	am pm
Source:	B BLAST FURNACE
Observation Point	PAVED EQUIPMENT LWT
distance from:	150'
direction from:	E
source height:	75'
wind direction	NW
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffat

8:00am

Proj #1

	MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0							30					
1							31					
2							32					
3							33					
4							34					
5							35					
6							36					
7							37					
8							38					
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16							46					
17							47					
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19							49					
20							50					
21							51					
22							52					
23							53					
24							54					
25							55	○	○	○	○	5
26							56	○	○	○	○	
27							57	○	○	○	○	
28							58	○	○	○	○	W
29							59	○	○	○	○	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/12/05
OBSERVER:	Rosana Moffat
START:	8:54 am
FINISH:	10:09 am
Source:	B BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	E
source height:	75'
wind direction	NW
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffat

9:00 AM Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	0		30	0	0	0	0	
1	0	0	0	0		31	0	0	0	0	
2	0	0	0	0		32	0	0	0	0	E
3	0	0	0	0		33	0	0	0	0	
4	0	0	0	0		34	0	0	0	0	
5	0	0	0	0		35	0	0	0	0	
6	0	0	0	0		36	0	0	0	0	
7	0	5	5	5		37	0	0	0	0	
8	5	5	5	5		38	0	0	0	0	
9	5	5	0	0		39	0	0	0	0	
10	0	0	0	0		40	0	0	0	0	
11	0	5	5	5		41	0	0	0	0	
12	5	5	5	5		42	0	0	0	0	
13	5	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45	0	0	0	0	
16	0	0	0	0		46	0	0	0	0	
17	0	0	0	0		47	0	0	0	0	
18	0	0	0	0		48	0	0	0	0	
19	0	0	0	0		49	0	0	0	0	
20	0	0	0	0		50	0	0	0	0	
21	0	0	0	0		51	0	0	0	0	
22	0	0	0	0		52	0	0	0	0	
23	0	0	0	0		53	0	0	0	0	
24	0	0	0	0		54	0	0	0	0	
25	0	0	0	0		55	0	0	0	0	
26	0	0	0	0		56	0	0	0	0	
27	0	0	0	0		57	0	0	0	0	
28	0	0	0	0		58	0	0	0	0	
29	0	0	0	0		59	0	0	0	0	

Last Certification Date

12/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/12/05
OBSERVER:	DSANAM/Moffat
START:	8:54 am pm
FINISH:	10:07 am pm
Source:	Blast Furnace
Observation Point	Paved lot by Miller Rd
distance from:	148'
direction from:	E
source height:	75'
wind direction	NW
wind speed	5-10
sky condition	Cloudy
amb. temp. (F)	
color of emissions	
other;	
Remarks;	
Observer's Signature	Rosario Moffat

10:00 AM

Page #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30					
1	○	○	○	○		31					
2	○	○	○	○		32					
3	○	○	○	○		33					
4	○	○	○	○		34					
5	○	○	○	○		35					
6	○	○	○	○		36					
7	○	○	○	○		37					
8	○	○	○	○		38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/16/05
OBSERVER:	Rosana Moffat
START:	9:56 am pm
FINISH:	10:54 am pm
Source:	B BLAST FURNACE
Observation Point	UNPAVED LOT BY FURNACE
distance from:	150'
direction from:	SE
source height:	75' 75'
wind direction	W
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	
other:	W - WEST CAR E - EAST CAR
Remarks:	

9:00 AM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56	0	0	0	0	W
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Observer's Signature

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	12/16/05
OBSERVER:	KUSANA Maffa
START:	9:54 am pm
FINISH:	10:54 am pm
Source:	B Blast Furnace
Observation Point	UNPAVED LOT BY Furnace
distance from:	150'
direction from:	SE
source height:	75'
wind direction	W
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	WHITE
unless stated otherwise	
other;	W - WEST CAR E - EAST CAR
Remarks;	
Observer's Signature	Rosana Maffa

10:00 AM

Page #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	○	○	○	
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46	○	○	○	○	
17	○	○	○	○		47	○	○	○	○	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	5	5	0	Brown
20	○	○	○	○		50	○	○	5	5	"
21	○	○	○	○		51	○	10	25	15	Brown
22	○	○	○	○		52	10	5	0	0	
23	○	○	○	○		53	○	○	○	○	
24	○	○	○	○		54					
25	○	○	○	○		55					
26	○	○	○	○		56					
27	○	○	○	○		57					
28	○	○	○	○		58					
29	○	○	○	○		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/28/05.
OBSERVER:	Rosana Moffat
START:	9:13 am pm
FINISH:	9:59 am pm
Source:	B BLAST FURNACE
Observation Point	
Paved Equipment	
-OT	
distance from:	100'
direction from:	E
source height:	75'
wind direction	SW
wind speed	10-15
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	

9:00 AM

Page #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	0	0	0	0	
1						31	0	0	0	0	E
2						32	0	0	0	0	
3						33	0	0	0	0	
4						34	0	0	0	0	
5						35	0	0	0	0	
6						36	0	0	0	0	
7						37	0	5	5	5	
8						38	5	5	5	5	
9						39	5	5	5	5	
10						40	5	5	5	5	
11						41	5	5	5	5	
12						42	5	5	5	5	
13	0	25	20	15	Brown	43	5	5	5	5	
14	15	10	10	10		44	5	5	5	5	
15	10	10	10	10		45	5	5	5	5	
16	10	10	10	10	W	46	5	5	5	5	
17	10	10	10	10		47	5	5	5	5	
18	10	10	10	10		48	5	5	5	5	
19	10	10	10	10		49	5	5	5	5	
20	10	10	10	10		50	5	5	5	5	
21	0	0	0	0		51	5	5	5	5	
22	0	0	0	0		52	5	5	5	5	
23	0	0	0	0		53	D	10	5	5	
24	0	0	0	0		54	5	5	5	5	
25	0	0	0	0		55	5	5	5	5	
26	0	0	0	0		56	5	15	5	5	Brown
27	0	0	0	0		57	0	0	0	0	
28	0	0	0	0		58	0	0	0	0	
29	0	0	0	0		59					

Last Certification Date 10/11/05

Rosana Moffat

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/23/05.
OBSERVER:	Rosana Moffat
START:	10:06 am pm
FINISH:	10:52 am pm
Source:	B BLAST FURNACE
Observation Point	PAVED EQUIPMENT LOT
distance from:	150'
direction from:	E
source height:	75'
wind direction	SW
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	Rosana Moffat

10:00 AM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30	○	○	○	○	
1						31	○	○	○	○	
2						32	○	○	○	○	
3						33	○	○	○	○	
4						34	○	○	○	○	
5						35	○	○	○	○	
6						36	○	○	○	○	
7	30	25	20	20	Brown, W	37	○	○	○	○	
8	20	20	10	0		38	○	○	○	○	
9	0	0	0	0		39	○	○	○	○	
10	0	0	0	0		40	○	○	○	○	
11	0	0	0	0		41	○	○	○	○	
12	30	25	15	15	Brown	42	○	○	○	○	
13	5	15	10	10	"	43	○	○	○	○	
14	10	10	10	10		44	○	○	○	○	
15	10	5	5	5		45	○	○	○	○	
16	0	0	0	0		46	0	0	15	20	Brown
17	0	0	0	0		47	15	5	0	0	Brown
18	0	0	0	0		48	0	0	0	0	
19	0	0	0	0	E	49	10	5	0	0	Brown
20	0	0	0	0		50	0	0	0	0	
21	0	0	0	0		51	0	0	0	0	
22	0	0	0	0		52					
23	0	0	0	0		53					
24	0	0	0	0		54					
25	0	0	0	0		55					
26	0	0	0	0		56					
27	0	0	0	0		57					
28	0	0	0	0		58					
29	0	0	0	0		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/14/05
OBSERVER:	Rosana Moffat
START:	8:48 am pm
FINISH:	am pm
Source:	B BLAST FURNACE
Observation Point	Paved Equipment Lot
distance from:	150'
direction from:	E
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
Remarks;	
Observer's Signature	

		8:00 AM										PAGE #1					
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30											
1						31											
2						32											
3						33											
4						34											
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13						43											
14						44											
15						45											
16						46											
17						47											
18						48										10	
19						49	15	15	15	20	Brown						
20						50	5	5	5	0							
21						51	0	0	0	0	W						
22						52	0	0	0	0							
23						53	0	0	0	0							
24						54	0	0	0	0							
25						55	0	0	0	0							
26						56	0	0	0	0	E						
27						57	0	0	0	0							
28						58	0	0	0	0							
29						59	0	0	0	0							

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/14/05
OBSERVER:	Rosana Moffat
START:	8:48am pm
FINISH:	9:50am pm
Source:	B Blast Furnace
Observation Point	Paved Equipment Lot
distance from:	150'
direction from:	E
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White unless stated otherwise
other;	
Remarks;	
Observer's Signature	Rosana Moffat

9:00 AM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	5	5	5	5	
14	○	○	○	○		44	5	5	5	5	
15	○	○	○	○		45	5	5	5	30	
16	○	○	○	○		46	20	10	5	0	
17	○	○	○	○		47	0	0	0	0	
18	○	○	○	○		48	○	○	○	○	
19	○	○	○	○		49	○	○	○	○	
20	○	○	○	○		50					
21	○	○	○	○		51					
22	○	○	○	○		52					
23	○	○	○	○		53					
24	○	○	○	○		54					
25	○	○	○	○		55					
26	○	○	○	○		56					
27	○	○	○	○		57					
28	○	○	○	○		58					
29	○	○	○	○		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/9/05
OBSERVER:	Rosana Moffat
START:	8:53am pm
FINISH:	am pm
Source:	B BLAST FURNACE
Observation Point	PAVED LOT BY MILLER RD
distance from:	250'
direction from:	NE
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	
	W - WEST CAR
	E - EAST CAR
Remarks;	
Observer's Signature	Rosana Moffat

8:00 AM

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					5
24						54	5	0	0	0	W
25						55	0	0	0	0	
26						56	0	0	0	0	
27						57	0	0	0	0	
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/9/05									
OBSERVER:	Kosma Moffat									
START:	8:53am					pm				
FINISH:	am					pm				
Source:	B BLAST FURNACE									
Observation Point	Paved lot by Miller Rd.									
distance from:	250'									
direction from:	NE									
source height:	75'									
wind direction	SW									
wind speed	0-5									
sky condition	OVERCAST									
amb. temp. (F)										
color of emissions	White									
unless stated otherwise										
other;										
	W - WEST CAR									
	E - EAST CAR									
Remarks:										
Observer's Signature	Kosma Moffat									

9:00 am

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30	20	20	15	15	
1	5	5	5	5		31	15	15	15	15	
2	5	5	5	5		32	15	15	10	10	
3	5	5	5	5		33	10	10	10	10	
4	0	0	0	0		34	10	10	5	5	
5	0	0	0	0		35	5	5	5	5	
6	0	0	0	0		36	5	5	5	5	
7	0	0	0	0		37	5	10	10	10	W
8	0	0	0	0		38	10	10	5	5	
9	0	0	0	0		39	5	20	10	10	
10	0	0	0	0		40	20	20	20	20	
11	0	0	0	0		41	20	20	20	20	
12	0	0	0	0		42	20	20	20	25	
13	0	0	0	0		43	20	15	10	15	
14	0	0	0	0		44	15	10	5	10	
15	0	0	0	0		45	10	10	20	10	
16	0	0	0	0		46	10	10	5	5	
17	0	0	0	0		47	0	0	0	0	
18	0	0	0	0		48	5	5	5	5	
19	0	0	0	0		49	5	5	5	5	
20	0	0	0	0		50	10	10	10	10	
21	0	0	0	0		51	10	10	10	10	
22	0	0	0	0		52	10	10	10	10	
23	0	0	0	0		53	10	10	10	15	
24	0	0	0	0		54	15	15	15	15	
25	0	0	0	0		55	10	10	5	5	
26	0	0	0	0		56	5	5	5	5	
27	0	0	0	0		57	5	5	5	5	
28	0	0	0	0		58	5	5	5	5	
29	5	5	5	20	E Brown	59	5	5	5	5	

Last Certification Date 10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/9/05
OBSERVER:	KUSANA MOFFAT
START:	8:53 am
FINISH:	10:06 am
Source:	B BUST FURNACE
Observation Point	Paved Rd by MILLER RD.
distance from:	250'
direction from:	NE
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	

10:00 am

Page #3

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30					
1	5	5	5	5		31					
2	5	5	5	5		32					
3	5	5	5	5		33					
4	5	0	0	0		34					
5	0	0	0	0		35					
6	0	0				36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/3/05
OBSERVER:	Rosanna Moffat
START:	am 12:45 pm
FINISH:	am pm
Source:	B BLAST FURNACE
Observation Point	WEST SIDE OF BOAT SLIP
distance from:	400'
direction from:	S W
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosanna Moffat

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS	Page #2
0						30						
1						31						
2						32						
3						33						
4						34						
5						35						
6						36						
7						37						
8						38						
9						39						
10						40						
11						41						
12						42						
13						43						
14						44						
15						45	0	0	5	5		
16						46	5	10	25	30		
17						47	30	30	20	20		
18						48	10	10	10	5		
19						49	5	5	5	5		
20						50	5	0	0	0		
21						51	0	0	0	0		
22						52	0	0	0	0		
23						53	0	0	0	0		
24						54	0	0	0	0		
25						55	0	0	0	0		
26						56	0	0	0	0		
27						57	0	0	0	0		
28						58	0	0	0	0		
29						59	0	0	0	0		

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	11/3/05
OBSERVER:	Rosana Moffat
START:	am 12:45 pm
FINISH:	am 1:46 pm
Source:	B BLAST FURNACE
Observation Point	WEST SIDE OF BLAST SLIP
distance from:	100'
direction from:	W
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	white unless stated otherwise
other:	
Remarks;	
Observer's Signature	Rosana Moffat

1:00PM

PAGE #2.

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32	○	○	○	○	
3	○	○	○	○		33	○	○	○	○	
4	○	○	○	○		34	○	○	○	○	
5	○	○	○	○		35	○	○	○	○	
6	○	○	○	○		36	○	○	○	○	
7	○	○	○	○		37	○	○	○	○	
8	○	○	○	○		38	○	○	○	○	
9	○	○	○	○		39	○	○	○	○	
10	○	○	○	○		40	○	○	○	○	
11	○	○	○	○		41	○	○	○	○	
12	○	○	○	○		42	○	○	○	○	
13	○	○	○	○		43	○	○	○	○	
14	○	○	○	○		44	○	15	5	○	Brown
15	○	○	○	○		45	○	○	○	○	
16	○	○	○	○		46					
17	○	○	○	○		47					
18	○	○	○	○		48					
19	○	○	○	○		49					
20	○	○	○	○		50					
21	○	○	○	○		51					
22	○	○	○	○		52					
23	○	○	○	○		53					
24	○	○	○	○		54					
25	○	○	○	○		55					
26	○	○	○	○		56					
27	○	○	○	○		57					
28	○	○	○	○		58					
29	○	○	○	○		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/24/05
OBSERVER:	Rosanna Moffat
START:	am 12:01 pm
FINISH:	am 1:13 pm
Source:	B BLAST FURNACE
Observation Point	WEST SIDE OF BOAT SLIP
distance from:	400'
direction from:	W
source height:	75'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	

12:00										PAGE #1				
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS			
0						30	○	○	○	○				
1			10	10		31	○	○	○	○				
2	5	0	0	0		32	○	○	○	○				
3	20	15	15	10		33	○	○	○	○				
4	5	0	0	0		34	○	○	○	○				
5	0	0	0	0		35	○	○	○	○				
6	0	0	0	0		36	○	○	○	○				
7	0	0	0	0		37	○	○	○	○				
8	0	0	0	0		38	○	○	0	0				
9	0	0	0	0		39	○	0	0	0				
10	0	0	0	0		40	○	0	0	0				
11	0	0	0	0		41	○	0	0	0				
12	0	0	0	0		42	○	0	0	0				
13	0	0	0	0		43	○	0	0	0				
14	0	0	0	0		44	○	0	0	0				
15	0	0	0	0		45	○	0	0	0				
16	0	0	0	0		46	○	0	0	0				
17	0	0	0	0		47	○	0	0	0				
18	0	0	0	0		48	○	0	0	0				
19	0	0	0	0		49	○	0	0	0				
20	0	0	0	0		50	○	0	0	0				
21	0	0	0	0		51	○	0	0	0				
22	0	0	0	0		52	○	0	0	0				
23	0	0	0	0		53	○	0	0	0				
24	0	0	0	0		54	○	0	0	0				
25	0	0	0	0		55	○	0	0	0				
26	0	0	0	0		56	○	0	0	0				
27	0	0	0	0		57	○	0	0	0				
28	0	0	0	0		58	○	0	0	0				
29	0	0	0	0		59	○	0	0	0				

Observer's Signature

Rosanna Moffat

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/24/05
OBSERVER:	Rosanna Moffat
START:	am 12:01 pm
FINISH:	am 1:13 pm
Source:	B BLAST Furnace
Observation Point	
West side of Doct Slip	
distance from:	100'
direction from:	W
source height:	75'
wind direction	NE
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	

Page #2.

1:00 PM					REMARKS	1:00 PM					REMARKS
MIN	0	15	30	45		MIN	0	15	30	45	
0	0	0	0	0		30					
1	0	0	0	0		31					
2	0	0	0	0		32					
3	0	0	0	0		33					
4	0	0	0	0		34					
5	0	0	0	0		35					
6	0	0	0	0		36					
7	0	0	0	0		37					
8	0	0	0	10		38					
9	10	20	20	20		39					
10	10	10	5	0		40					
11	0	0	0	0		41					
12	0	0	0	0		42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date 10/11/05.

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/11/05					
OBSERVER:	ROSANA MOFFAT					
START:	9:50 am	pm				
FINISH:	10:45am	pm				
Source:	B BLAST FURNACE					
Observation Point						
Equipment lot by furnace						
distance from:	150'					
direction from:	E					
source height:	75'					
wind direction	NW					
wind speed	5-10					
sky condition	CLEAR					
amb. temp. (F)						
color of emissions	White					
unless stated otherwise						
other;						
Remarks;						
Observer's Signature						

9:00AM.

PAGE #1

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50	5	10	10	10	
21						51	10	10	10	10	
22						52	10	10	5	5	N
23						53	5	5	5	5	
24						54	5	5	10	10	
25						55	10	10	10	10	
26						56	10	10	10	10	
27						57	10	10	10	10	
28						58	10	10	10	10	
29						59	10	10	10	10	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/18/05
OBSERVER:	Rosana Moffat
START:	9:50am pm
FINISH:	10:45am pm
Source:	B Blast Furnace
Observation Point	Equipment bld by furnace
distance from:	150'
direction from:	E
source height:	75'
wind direction	NW
wind speed	5-10
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	
Remarks:	
Observer's Signature	Rosana Moffat

10:00 AM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	10	10	10	10		30	5	5	5	5	
1	10	10	5	5		31	5	5	5	5	
2	5	5	5	5		32	5	5	5	5	
3	5	0	0	0		33	5	5	5	5	
4	0	0	0	0		34	5	5	5	5	
5	0	0	0	0	E	35	5	5	5	5	
6	0	0	0	0		36	5	5	5	5	
7	0	0	0	0		37	5	5	5	5	
8	0	0	0	0		38	5	5	5	5	
9	0	0	0	0		39	5	5	5	5	
10	0	0	0	0		40	5	5	5	5	
11	0	0	0	0		41	5	5	15	20	
12	0	0	0	0		42	10	5	0	0	
13	0	0	0	0		43	0	0	0	0	
14	0	0	0	0		44	0	0	0	0	
15	0	0	0	0		45					
16	0	0	0	0		46					
17	0	0	0	0		47					
18	0	0	0	0		48					
19	0	0	0	0		49					
20	0	0	0	0		50					
21	0	0	0	0		51					
22	0	0	0	0		52					
23	0	0	0	0		53					
24	5	5	5	5		54					
25	5	5	5	5		55					
26	5	5	5	5		56					
27	5	5	5	5		57					
28	5	5	5	5		58					
29	5	5	5	5		59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/13/05											
OBSERVER:	Rozana Moffat											
START:	9:56	am	pm	9:00 AM								
FINISH:	am	pm										
Source:	Blast Furnace											
Observation Point	Parking lot by Miller Rd.											
distance from:	200'											
direction from:	NE											
source height:	75'											
wind direction	NE											
wind speed	5-10											
sky condition	OVERCAST											
amb. temp. (F)												
color of emissions	White											
unless stated otherwise												
other;	W - WEST CAR E - EAST CAR											
Remarks;												
Observer's Signature	Rozana Moffat											

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0						30					
1						31					
2						32					
3						33					
4						34					
5						35					
6						36					
7						37					
8						38					
9						39					
10						40					
11						41					
12						42					
13						43					
14						44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56	10	10	5	0	
27						57	0	0	0	0	W
28						58	0	0	0	0	
29						59	0	0	0	0	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/13/05
OBSERVER:	Rosana Moffat
START:	9:56 am pm
FINISH:	11:15 am pm
Source:	B BLAST FURNACE
Observation Point	PARKING LOT BY MILL RD.
distance from:	200'
direction from:	NE
source height:	75'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise;	
other;	W - WEST CAR E - EAST CAR
Remarks;	
Observer's Signature	Rosana Moffat

10:00 AM					Page #2						
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	0	0	0	0		30	0	0	0	0	
1	0	0	0	0	E	31	0	0	0	0	
2	0	5	5	5		32	0	0	0	0	
3	5	5	5	5		33	0	0	0	0	
4	5	5	5	5		34	0	0	0	0	
5	10	10	10	10		35	0	0	0	0	
6	10	10	10	10		36	0	0	0	0	
7	10	10	10	10		37	0	0	0	5	
8	10	10	10	10		38	5	5	5	5	
9	10	10	10	10		39	10	10	10	10	
10	10	10	10	10		40	10	10	10	10	
11	10	10	10	10		41	10	10	10	10	
12	10	10	10	10		42	15	15	15	15	E
13	10	10	10	10		43	15	15	15	15	
14	10	10	10	10	W	44	15	15	15	15	
15	10	10	10	10		45	15	15	15	15	
16	10	10	10	10		46	15	15	15	15	
17	10	10	10	10		47	15	15	15	15	
18	10	10	10	10		48	15	15	15	15	
19	10	10	10	10		49	15	15	15	15	
20	10	10	10	10		50	15	15	15	15	
21	10	10	10	10		51	15	15	15	15	
22	10	10	10	10		52	10	10	10	10	
23	10	10	10	10		53	10	10	10	10	
24	10	10	10	10		54	0	10	10	10	
25	5	5	5	5		55	10	10	10	10	
26	5	5	5	5		56	10	10	10	10	
27	5	5	5	5		57	10	10	10	10	
28	0	0	0	0		58	10	10	10	10	
29	0	0	0	0		59	5	5	5	5	

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/13/05
OBSERVER:	Karen Morris
START:	9:56 am pm
FINISH:	11:15 am pm
Source:	B BLAST FURNACE
Observation Point	PARKING LOT BY MILLER RD.
distance from:	200'
direction from:	NE
source height:	75'
wind direction	NE
wind speed	5-10
sky condition	OVERCAST
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other;	N - WEST CAR E - EAST CAR
Remarks;	
Observer's Signature	Rosana Maffet

11:00 AM

PAGE # 2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	5	5	5	5		30					
1	5	5	5	5		31					
2	5	5	5	5		32					
3	5	5	5	5		33					
4	5	5	5	5		34					
5	5	5	5	5		35					
6	5	5	5	5		36					
7	15	10	10	10		37					
8	5	5	5	5		38					
9	5	15	20	40		39					
10	30	30	30	30		40					
11	10	10	5	5		41					
12	5	5	0	0		42					
13	0	0	0	0		43					
14	0	0	0	0		44					
15						45					
16						46					
17						47					
18						48					
19						49					
20						50					
21						51					
22						52					
23						53					
24						54					
25						55					
26						56					
27						57					
28						58					
29						59					

Last Certification Date

10/11/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/04/05											
OBSERVER:	ROSENA Moffat											
START:	9:29	am	pm									
FINISH:	10:32	am	pm									
Source:	B BLAST FURNACE											
Observation Point	Paved Equipment Lot											
distance from:	150'											
direction from:	E											
source height:	75'											
wind direction	SW											
wind speed	0-5											
sky condition	CLEAR											
amb. temp. (F)												
color of emissions												
other:	W - WEST CAR E - EAST CAR											
Remarks:												
Observer's Signature	Rosana Moffat											

9:00AM													PAGE #1				
MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS						
0						30	10	5	0	0							
1						31	0	0	0	0	W						
2						32	0	0	0	0							
3						33	0	0	0	0							
4						34	0	0	0	0							
5						35	0	0	0	0							
6						36	0	0	0	0							
7						37	0	0	0	0							
8						38	0	0	0	0							
9						39	0	0	0	0							
10						40	0	0	0	0							
11						41	0	0	0	0							
12						42	0	0	0	0							
13						43	0	0	0	0							
14						44	0	0	0	0							
15						45	0	0	0	0							
16						46	0	0	0	0							
17						47	0	0	0	0							
18						48	0	0	0	0							
19						49	0	0	0	0							
20						50	0	0	0	0							
21						51	0	0	0	0							
22						52	0	0	0	0							
23						53	0	0	0	0							
24						54	0	0	0	0							
25						55	0	0	0	0							
26						56	0	0	0	0							
27						57	0	0	0	0							
28						58	0	0	0	0							
29	5	10	10			59	0	0	0	0							

Last Certification Date 1/12/05

SEVERSTAL NORTH AMERICA, INC. VISIBLE EMISSIONS EVALUATION FORM

DATE:	10/04/05
OBSERVER:	Rosana Moffett
START:	9:29am pm
FINISH:	10:32am pm
Source:	b Blast Furnace
Observation Point	Paved Equipment lot
distance from:	150'
direction from:	E
source height:	75'
wind direction	SW
wind speed	0-5
sky condition	CLEAR
amb. temp. (F)	
color of emissions	White
unless stated otherwise	
other:	W - WEST CAR E - EAST CAR.
Remarks:	
Observer's Signature	

10:00AM

PAGE #2

MIN	0	15	30	45	REMARKS	MIN	0	15	30	45	REMARKS
0	○	○	○	○		30	○	○	○	○	
1	○	○	○	○		31	○	○	○	○	
2	○	○	○	○		32					
3	○	○	○	○		33					
4	○	○	○	○		34					
5	○	○	○	○		35					
6	○	○	○	○		36					
7	○	○	○	○		37					
8	○	○	○	○		38					
9	○	○	○	○		39					
10	○	○	○	○		40					
11	○	○	○	○		41					
12	○	○	○	○		42					
13	○	○	○	○		43					
14	○	○	○	○		44					
15	○	○	○	○		45					
16	○	○	○	○		46					
17	○	○	○	○		47					
18	○	○	○	○		48					
19	○	○	○	○		49					
20	○	○	○	○		50					
21	○	○	○	○		51					
22	5	5	5	5		52					
23	5	5	5	5		53					
24	5	5	5	5		54					
25	5	5	5	5		55					
26	5	5	5	5		56					
27	5	5	5	10		57					
28	5	5	0	○		58					
29	○	○	○	○		59					

Last Certification Date 4/12/05
 U.S. ENVIRONMENTAL
 PROTECTION AGENCY

JAN 20 2006

OFFICE OF REGIONAL
 COUNSEL